# Kathiravan K

## Sr.Fullstack Developer

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## EXECUTIVE SUMMARY

- ❖ **12Years & 8Months** of total working experience and **11Years & 11Months** of working experience in **Web technologies.**
- ❖ Good knowledge and experience in web technologies like **Vue.js, Vuetify.js, Nuxt.js, Vue Query, BootstrapVue, Bulma, TailwindCSS, HTML/HTML5, CSS/CSS3, SCSS, Bootstrap, Javascript, Typescript, jQuery, Node.js, Express.js, Axios, Gulp.js, Vite.js, Webpack, MongoDB, jUnit Testing, Vue-test-utils, Firebase/Firestore, Git/Github, Continuous Integration (CI).**
- ❖ Good knowledge and experience in UI/UX Software like **Figma, Adobe Photoshop CC, Adobe XD CC, and Adobe Illustrator CC**. And WYSWYG Editor **Adobe Dreamweaver CC**.
- ❖ Successfully delivered projects under strict schedules and quality control.
- ❖ Versatile team player and individual contributor with strong analytical and problem-solving skills.

## QUALIFICATIONS

- BE Electronics and Communications

## CERTIFICATIONS

- Graphics and Web Designer

## ACHIEVEMENTS

- ❖ **Award of An Outstanding Performer (04/2015 – 03/2016)**
  *Recieved from Bhaskar Kalale, Senior Vice President & Head of India Operations, Theorem India Pvt. Ltd.*

## WORK EXPERIENCE

- ➢ **3 Months** (May 2024 – Present) **of Experience as Sr. Software Engineer at Capgemini.**

  - Enterprise web application development majorly focused on Front-end with **Vite.js, Vue.js, Typescript, Vue-Router, Vuex, Vue Query, VueUse,** and **Vue Ecosystem**
  - Actively interact with the Backend team for the API Integration
  - Enterprise practice management web-app development for **T-Mobile - USA**
  - Leading Frontend team of 4 Junior developers
  - Follow best practices and standards for accessibility and cross-browser compatibility
  - Understand executing accessibility and progressive enhancement presentation
  - Stick to established coding standards and group procedures individually and in teams
  - Coordinate with Interface Design Architects for meeting accessibility standards at code level
  - Engage in requirement specification process for new software functionality

- ➤ **2 Year 2 Months** (Feb 2022 – Mar 2024) **of Experience as Sr. Fullstack Developer at Mudrantar.**

  - Fullstack development majorly focused on Front-end with **Vite.js, Vue.js, Typescript, Vue-Router, Vuex, Vue Query, VueUse,** and **Vue Ecosystem**
  - Actively interact with the Backend team for the API Integration
  - Enterprise practice management web-app development for CA(Chartered Accountants)
  - Leading Frontend team of 4 Junior developers
  - Follow best practices and standards for accessibility and cross-browser compatibility
  - Understand executing accessibility and progressive enhancement presentation
  - Stick to established coding standards and group procedures individually and in teams
  - Coordinate with Interface Design Architects for meeting accessibility standards at code level
  - Engage in requirement specification process for new software functionality

- ➢ **1 Year 1 Month** (Feb 2021 – Feb 2022) **of Experience as Technical Architect - UI at Hexaware Technologies.**

  - Enterprise web-app development
  - Create UI components for the UX design with implementation of Unit testing to ensure code quality and good code coverage
  - Create Web application front end as per design compliance and information architecture
  - Follow best practices and standards for accessibility and cross-browser compatibility
  - Collect feedback from design and technical staff on Website development needs
  - Understand executing accessibility and progressive enhancement presentation
  - Stick to established coding standards and group procedures individually and in teams
  - Coordinate with Interface Design Architects for meeting accessibility standards at code level
  - Conduct usability testing to resolve interface problems
  - Engage in requirement specification process for new software functionality
  - Ensure design consistency with client's development standards and guidelines
  - Guide and maintain developer teams and best practices

- ➢ **3 years and 6+ Months** (Aug 2017 – Feb 2021) **of Experience as Senior** - **UI Developer** at **Edit-Place India Pvt Ltd.**

  - Enterprise web-app development
  - Create Web application front end as per design compliance and information architecture
  - Follow best practices and standards for accessibility and cross-browser compatibility
  - Collect feedback from design and technical staff on Website development needs
  - Understand executing accessibility and progressive enhancement presentation
  - Stick to established coding standards and group procedures individually and in teams
  - Coordinate with Interface Design Architects for meeting accessibility standards at code level
  - Create conceptual diagrams, visual mock-ups, and manage detailed user interface specifications
  - Conduct usability testing to resolve interface problems
  - Engage in requirement specification process for new software functionality
  - Ensure design consistency with client's development standards and guidelines
  - Design and build UIs on any server platform in a team environment
  - Guide and maintain developer teams and best practices

- ➢ **6 Months** (Feb 2017 – Jul 2017) **of Experience as Sr. Web & Email Designer** at **Lucini&Lucini Communications Group.**

  - Website Development using latest emerging web technologies
  - Email Newsletters Development with Responsive coding for HTML Emails
  - Resolving the rendering issues in all Email Domains (Gmail, Yahoo mail, Hotmail, Outlook)
  - Converting PSD template to HTML for both Websites and Email Newsletters
  - Modifying and Upgrading existing websites into Rich Interactive websites as per the client requirements

- ➢ **3 Years 9 Months** (May 2013 – Feb 2017) **of Experience as Sr. Web Developer** at **Theorem India Pvt. Ltd.**

  - Website Development using latest emerging web technologies
  - Email Newsletters Development with Responsive coding for HTML Emails
  - Resolving the rendering issues in all Email Domains (Gmail, Yahoo mail, Hotmail, Outlook)
  - Converting PSD template to HTML for both Websites and Email Newsletters
  - Modifying and Upgrading existing websites into Rich Interactive websites as per the client requirements

- ➢ **9 Months** (Sep 2012 – May 2013) **of Experience as Front End Web Designer (Web Technologies)** at **Bright Solutions Pvt. Ltd.**

  - Layout ( Moke-Up ) Designing for new websites and Re-Designing existing websites as per the client requirements using Adobe Photoshop & Adobe Illustrator
  - Conversion of Layout in PSD format to live HTML Website with HTML, CSS, JavaScript and jQuery
  - Table less HTML Conversion
  - W3C Validation and Search Engine Optimization
  - Modifying existing website into new website as per the new layout

- ➢ **9 Months** (Jul 2011 – Mar 2012) **of Experience as Graphics Designer** at **Brigade Prints**

  - Graphics Designing (ID Cards, Illustrations, Photoshop Design for Specific Purpose like Marriage, Birthday, etc.)
  - Making Cards for The Customer with the Existing Design and Printing (Both Laser and Inkjet Printing)

- ➢ **1 Year 7 Months** (Sep 2009 – Mar 2011) **of Experience as Transmission Engineer** at **Sangeetha Communications**

  - Installation of Microwave Antennas
  - Installation and Commissioning for NEC IDU
  - Alignment and Linking of Microwave Antennas
  - Co-ordinate and Guide the Team Members

# TECHNICAL SKILLS

- ➢ **Web design and Development skills**
  - **Front-end Programming Skills**
    *HTML5, CSS3, JavaScript, jQuery, Ajax, Bootstrap, LESS, SASS/SCSS, Object Oriented JavaScript, JSON*

  - **Front-end Applications Skills**
    *Photoshop, Illustrator, Dreamweaver and Sublime Text/Visual Studio Code*

  - **Back-end Programming Skills**
    *Node.js, Express.js, MongoDB, Firebase/Firestore*

  - **Unit Testing Skills**
    *Jest, Vue-test-utils & Vue Testing Library*

  - **Frameworks and Source code Version Control(SVC) Skills**
    *Vue.js, Vuetify.js, Vuex, Nuxt.js, Gulp.js with required plugins to make the workflow flawless, Git/GitHub*

  - **Content Management Systems**
    *WordPress*

- ➢ **E-Mail Marketing skills**
  - Knowledge on creating email marketing campaigns to promote products or services
  - Email Newsletters Design and Development
  - Resolving all kind of rendering issues happening in email campaigns
  - Proofread emails for clarity, grammar, and spelling
  - Good knowledge on email campaign deployment and post deployment activities

# PROJECTS

1. **Self Portfolio project**
   - **Technologies used**
     HTML/HTML5, CSS/CSS3, JavaScript, Vue.js, Nuxt.js, Bulma, MongoDB, Node.js, AWS S3, Vuex, SCSS, Passport.js, Git/GitHub is used for source code management & Heroku has been used to deploy production ready Application

   - **Description**

     A self portfolio project built upon Nuxt.js, MongoDB, AWS S3, Vuex, SCSS & Passport.js
   - **GitHub URL**
     https://github.com/kathirr007/self-promo-nuxt

   - **Preview URL**

     https://kathirr007.vercel.app


2. **SpotBrush A Colaborative Whiteboard**
   - **Technologies used**
     HTML/HTML5, CSS/CSS3, JavaScript, Vue.js, Nuxt.js, Vuetify, MongoDB, Node.js, Vuex, SCSS, AWS Cognito for Authentication, Git/GitHub is used for source code management & Heroku has been used to deploy production ready Application
   - **Description**
     A Collaborative Whiteboard
   - **GitHub URL**
     https://github.com/kathirr007/spot-brush

   - **Preview URL**

      https://spot-brush-whiteboard.herokuapp.com/


3. **Vue Amazon Clone**
   - **Technologies used**
     HTML/HTML5, CSS/CSS3, JavaScript, Vue.js, Nuxt.js, BootstrapVue, MongoDB, Node.js, AWS S3, Stripe, Vuex, SCSS, Nuxt/Auth, Git/GitHub is used for source code management & Heroku has been used to deploy production ready Application

   - **Description**

     A clone of Amazon website project using Vue.js, Nuxt.js, MongoDB, Stripe, Algolia, and AWS
   - **GitHub URL**
     https://github.com/kathirr007/amazon-clone-full

   - **Preview URL**

     https://vue-amazon-clone.herokuapp.com/


4. **Enterprise Web App Development**
   - **Technologies used**
     HTML/HTML5, CSS/CSS3, JavaScript, jQuery, Ajax, JSON & Object Oriented JavaScript
   - Development workflow is done by using Node.js, Gulp.js & Git/GitHub is used for source code management
   - **Description**
     UI development workflow for web-app development for Edit Place India Pvt. Ltd.

5. **ILuvMysuru Hybrid App Development**
   - **Technologies used**
     HTML/HTML5, CSS/CSS3, JavaScript, jQuery, Ajax, JSON & Object Oriented JavaScript
   - Development workflow is done by using Node.js, Gulp.js & Git/GitHub is used for source code management
   - **Description**
     ILuv Mysuru Development Workflow is the project workflow of an app development for the

Namma Mysuru about the latest updates of Mysuru the Heritage City. Android app built using web pages built with UI technologies.
- **GitHub URL**
  https://github.com/kathirr007/ILuv-Mysuru_dev_WorkFlow/
- **App Preview URL**
  https://iluv-mysuru.vercel.app/

6. **Website Development for Royal Concorde International School**
   - **Technologies used**
     HTML/HTML5, CSS/CSS3, Bootstrap, JavaScript & jQuery
   - Development workflow is done by using Node.js, Gulp.js & Git/GitHub is used for source code management
   - **Description**
     Royal Concorde International School Website development
     Website developed using a Bootstrap template from TemplateMonster.com
   - **GitHub URL**
     https://github.com/kathirr007/rcisProduction
   - **Live URL**
     https://rcis-production.vercel.app/

7. **HTML Email solutions, tips & best practices**
   - **Technologies used**
     HTML/HTML5, CSS/CSS3, Bootstrap, JavaScript, JSON, Ajax & jQuery
   - Development workflow is done by using Node.js, Gulp.js & Git/Github is used for source code management
   - **Description**
     Just a simple informatic project about HTML Email solutions, tips & best practices
   - **GitHub URL**
     https://github.com/kathirr007/HTML-Email-Rendering-issues-and-Solutions
   - **Live URL**
     https://html-email-rendering-issues-and-solutions-git-master.kathirr007.vercel.app/

8. **Few of the other project URL links to checkout**
   1. http://impss.in/
   2. https://kathirr007.github.io/Responsive-shopping-cart/builds/development/
      **GitHub URL :** https://github.com/kathirr007/Responsive-shopping-cart

## LANGUAGES

Fluent reading/speaking/writing Tamil
Fluent reading/speaking/writing English
Fluent Speaking Kannada

## PERSIONAL INFORMATION

| | |
|---|---|
| Name | : K.Kathiravan |
| Father's Name | : V.Kumarasamy |
| Gender | : Male |
| Date of Birth | : 16th June 1986 |