

# KARTHICK M V

## FRONT-END DEVELOPER

+91 8838471230

karthickmsd23@gmail.com

www.linkedin.com/in/karthick-mv1412

## PROFESSIONAL SUMMARY

- 2 years of hands-on experience developing responsive and scalable web applications for enterprise solutions in Agile methodologies.
- Proficient in React JS, Redux, JavaScript, HTML, CSS, and Node JS, with a strong focus on front-end development.
- Proven expertise in implementing features, fixing bugs, and optimizing performance in enterprise-level applications.
- Skilled in resolving code blockers and configuration issues within client environments to ensure seamless deployment.

## WORK EXPERIENCE

### Front-End Developer | Clarisco solutions - Madurai

June 2023 - June 2025

- 2 years of IT experience as a Front-End Developer, specializing in building responsive and interactive web applications using HTML, CSS, JavaScript, React JS, Redux, Bootstrap, SCSS, Node JS and jQuery.
- Developed reusable components and optimized application performance using lazy loading, code splitting, and efficient state management techniques.
- Ensured cross-browser compatibility and responsive design, delivering a seamless user experience across multiple platforms and devices and resulting in a 30% boost in mobile usability.
- Proficient in version control with GitHub, including pull request management, branch merging, conflict resolution to ensure code integrity and reducing deployment issues by 25%.
- Experienced in integrating RESTful APIs using Node JS to enhance application functionality and actively contributed to team discussions for continuous improvement.

## TECHNICAL SKILLS

**Languages:** HTML5, CSS3, JavaScript(ES6+), SCSS/SASS, jQuery.

**Frameworks & Libraries:** React.js, Next.js, Redux, Bootstrap, Material UI, Node.js, MongoDB.

**Tools & Platforms:** Visual Studio, GitHub, Git, Figma.

## EDUCATION

### Madurai Kamaraj University

July 2020 - May 2022

Master of Business Administration - Human Resource, CGPA : 7.11

### Thiagarajar College Madurai

June 2017- May 2020

Bachelor of Computer Science, CGPA : 8.35

## CERTIFICATION

### Blue Pearl Computer Education

Oct 2022 - Jan 2023

Front End Development

# PROJECTS

## • BITNEVEX

(<https://www.bitnevex.com/>)

Bitnevex is a centralized cryptocurrency exchange that provides a user-friendly platform for spot trading, secure peer-to-peer (P2P) transactions, and leveraged futures trading. It also features a launchpad for new crypto projects to conduct ICOs, focusing on user security and support to enhance the trading experience for all levels.

### **Key responsibilities :**

- Develop responsive web applications using React.js and Bootstrap, and implement user-friendly interfaces with Material-UI to ensure an optimal user experience across various devices.
- Handle backend tasks by integrating modules and REST APIs to ensure seamless data flow.
- Manage data integration processes, including fetching and processing data from multiple sources for reliability.

### **Technologies :**

- Frontend : React.js, Bootstrap, Material-UI.
- Backend : Node.js, Express.js
- Database : MongoDB.

## • NEW ME

(<https://www.new-me.in/>)

NewMe is an e-commerce platform specializing in beauty products, offering a wide range of items for consumers. Users can easily browse and purchase their favorite products through a user-friendly interface. The platform utilizes Razorpay as a secure payment gateway for fast and reliable transactions.

### **Key responsibilities :**

- Develop the entire e-commerce website using React for the frontend, ensuring a responsive design that provides an optimal user experience across devices.
- Handle data integration and API management to ensure seamless communication between frontend and backend systems.
- Implement backend functionalities using Node.js and MongoDB, managing data storage and retrieval to support the application's operations.

### **Technologies :**

- Frontend : React.js, Bootstrap, Material-UI, Redux.
- Backend : Node.js, Express.js
- Database : MongoDB.

## • PROPELX

(<https://propelx.io>)

PropelX is a decentralized multi-level marketing (MLM) project that allows users to earn cryptocurrency by inviting friends to join. Participants can redeem their earnings after a specified date and purchase packages to maximize their rewards. Leveraging blockchain technology, PropelX ensures secure and transparent transactions.

### **Key responsibilities :**

- Developed reusable components using React.js and Bootstrap, and optimized application performance using lazy loading, code splitting, and efficient state management techniques.
- Handle data integration and API management to ensure seamless communication between frontend and backend systems.
- Collaborate on backend tasks, developing and maintaining modules to support the decentralized nature of the project.

### **Technologies :**

- Frontend : React.js, Bootstrap, Material-UI.
- Backend : Node.js, Express.js
- Database : MongoDB.