

Vimaladhithan S
Full Stack Developer
(MERN)

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- Aspiring **Full Stack Developer** with a strong foundation in **web development** and **data structures**, backed by 6 years of technical support experience and a commitment to delivering efficient solutions.
- Leverage proficiency in HTML, CSS, JavaScript, React.js, and Redux, alongside a strong foundation in back-end web development and database management.
- Eager to apply technical skills and a user-focused mindset to create engaging and **interactive** web experiences that drive innovative software projects and achieve organizational goals.

#### **PROJECTS**

## **Inventory Management System using Full Stack**

- Developed a full-stack inventory management web application using the **MERN stack**, with **Redux** for efficient global state management. Designed and styled the frontend using **React.js**, utilizing **React Hooks** for state and lifecycle management. Implemented authorization mechanisms, such as **JWTs**, to secure user access. Utilized **Node.js** and **Express.js** to create **RESTful APIs** for seamless request handling, and employed **MongoDB** for robust data storage.
  - Website: Inventory Stop
  - GitHub Frontend: InventoryManagementSystem-Frontend
     GitHub Backend: InventoryManagementSystem-Backend

### Frontend Mini Projects

- Widget Dashboard
- Cart screen using Redux

# TOOLS & TECHNOLOGIES

Frameworks	React.js, Express.js
Languages/ Libraries	JavaScript, ES6, Mongoose, HTML, CSS
Tools & Technologies	VS Code, Jira, Confluence, Postman, NPM, Vite
Databases & Storage	MongoDB, MySQL
State Management	Redux, Context API
Deployment Tools	Netlify, Render
Version Control	Git

# WORK EXPERIENCE Jan 2021 - Present

#### Senior Technical Support Specialist

Rently Software Development Private Limited, Coimbatore, India

- Collaborated with the development team to translate UI/UX designs and wireframes
  into scalable code, align technical solutions with business needs, and optimize web
  performance, ensuring cross-browser compatibility and thorough testing.
- Assisted in frontend development by designing responsive user interfaces and reusable components with HTML, CSS, and JavaScript, optimizing performance for a seamless experience across devices.
- Deft in **Agile methodologies**, effectively engaging with the team through retrospective, daily stand up, PO demo and participating cross-functional team activities, UI/UX experts.

#### Feb 2020 - Jan 2021

#### Process Executive

Prakash Kochar & Co, Coimbatore, India

- Maintained strict adherence to quality standards by conducting regular audits, resulting in reduced error rates.
- Implemented continuous improvement initiatives that led to significant time savings and resource optimization.
- Collaborated with peers to measure ongoing process performance, enacting changes based on historical data.
- Training and mentoring new team members. This involved in guiding company policies, procedures, and tools, as well as sharing the best practices and tips for effective client support.

#### Aug 2018 - Dec 2019

## **Customer Support Representative**

Amazon Development Centre Private Limited, Coimbatore, India

- Provided primary customer support to internal and external customers.
- Worked as "Subject Matter Expert" and helped colleagues with the resolution of customer issues.
- Developed team communications and information for meetings.

#### **EDUCATION**

Aug 2014 - May 2018

# Bachelor of Engineering (Mechatronics)

Kongu Engineering College Erode, India

#### LANGUAGE

# PERSONAL SKILLS

English – Strong verbal and written communication

- Foster **collaboration** with teams to ensure seamless project execution and deliver the best **user-experience**.
- Confident, articulate, and strong communication skills.
- Driven by passion and a proactive mindset, I effectively create **efficient solutions** with a focus on **scalability** in software development.
- Strong problem-solving skills with attention to detail for clean, reusable, and optimized code.
- Adapted to latest web technologies and trends by incorporating engineering best practices, methodologies, and standards to enhance development processes and project outcomes in a fast-paced environment.