PRAVEEN KONETI

Full Stack Web Developer

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PROFESSIONAL SUMMARY

Full Stack Web Developer with expertise in React, Node.js, Express.js, and MongoDB. Skilled in building scalable web apps, optimizing performance, and ensuring secure authentication. Passionate about creating seamless user experiences and developing efficient, high-performance backend solutions.

WORK EXPERIENCE

1. LG Soft India – Bangalore, India

Software Engineer

May 2024 – Present

LG Soft India, the largest global R&D center of LG Electronics, focuses on innovation, quality, and excellence.

Project: Inventory Management Portal

Overview: Developed and enhanced an Inventory Management System to improve data handling, tracking, and performance.

Key Responsibilities:

✓ Maintained and enhanced the Inventory Portal, ensuring seamless functionality and performance.

✓ Developed advanced API query filtering for efficient and optimized data retrieval.

✓ Implemented dynamic real-time search filters to improve usability and user experience.

✓ Integrated server-side pagination for smooth handling of large datasets with minimal load.

✓ Built a comprehensive tracking system for items, audits, assets, users, and status updates.

✓ Deployed, monitored, and optimized the application for reliable real-time performance.

Technologies Used:

- **Frontend:** React (Bootstrap, Prime React, Moment.js, js-cookie)
- **Backend:** Sails.js (Node.js framework)
- **Database:** MongoDB (NoSQL)

Impact:

- Improved data retrieval speed with optimized API filtering.
- Enhanced user experience with real-time search and dynamic filtering.
- Enabled efficient tracking and management of project-related data.
- Reduced loading time for large datasets using server-side pagination.

Project: Sanity Automation Tool

Overview: Developed a desktop application to automate ADB (Android Debug Bridge) command execution and device monitoring.

Key Responsibilities:

✓ Developed a desktop application using JavaScript and Electron.js for seamless device communication.

✓ Automated ADB command execution on button clicks with real-time status updates.

✓ Displayed detailed execution logs, including timestamps, errors, and command history.

✓ Implemented signal strength monitoring with dynamic visual indicators for better analysis.

✓ Optimized data logging mechanisms with automatic daily log deletion to enhance performance.

Technologies Used:

- **Frontend & Logic:** JavaScript (ES6), Electron.js.
- **Device Communication:** ADB (Android Debug Bridge).
- **Log Management:** .txt file storage with automatic daily deletion.

Impact:

- Automated manual ADB command execution, reducing effort.
- Provided real-time monitoring of devices and network conditions.
- Enhanced debugging with structured logs and status updates.

2. Cybotrix Technologies – Bangalore, India

Frontend Developer

October 2023 – May 2024

Cybotrix Technologies is a React.js development company providing software solutions to global clients.

Project: Multivendor E-Commerce Website Development

Overview: Developed the **frontend** of a multivendor e-commerce platform, enabling multiple sellers to manage products efficiently.

Key Responsibilities:

✓ Designed and implemented Add to Cart, Wishlist, and User Authentication using JWT security.

✓ Developed responsive and dynamic UI for product browsing, seller dashboards, and user interactions.

✓ Integrated role-based access control for seamless vendor management.

✓ Optimized frontend performance for a smooth and scalable user experience.

Technologies used:

▪ **Frontend**: React, Redux.

Impact:

- Provided a secure and efficient platform for multiple vendors.
- Enhanced user experience with dynamic UI and real-time product management.
- Ensured scalability and seamless interactions for buyers and sellers.

TECHNICAL SKILLS

❖ **Languages:** HTML, CSS, JavaScript

❖ **Libraries:** React.js, Redux, PrimeReact.

❖ **Frameworks:** Angular, Express.js, Bootstrap

❖ **Runtime Environment:** Node.js

❖ **Databases:** MongoDB.

❖ **Version Control:** Git, TortoiseSVN.

❖ **Tools & Platforms:** Visual Studio Code, Postman.

❖ **Deployment & Hosting:** Netlify, Render

TRAINING & CERTIFICATIONS

🎓 **UI Development Internship – Multi-Vendor E-Commerce Website**

Completed a UI Development internship (Oct 2023 – May 2024) focusing on React-based e-commerce applications.

🎓 **Full Stack Web Development**

Completed Full Stack Web Development training (May 2023 – Oct 2023) in Marathahalli, Bangalore.

PROJECT PORTFOLIO

🔗 **GitHub/Portfolio:** https://praveenkoneti.netlify.app/

EDUCATION

🎓 **Bachelor of Technology (B.Tech) in Electronics and Communication Engineering (ECE)**

Sri Venkateswara Institute of Science and Technology (SVIST), Kadapa

Affiliated with Jawaharlal Nehru Technological University, Anantapur   August 2019 – May 2023

🎓 **Intermediate (Mathematics, Physics, and Chemistry - MPC)**

Sri Hari Junior College, Kadapa   June 2017 – May 2019

🎓 **Secondary School Certificate (SSC)**

S.V.R High School, Kadapa   June 2016 – May 2017