NITISH MASHAL

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Bengaluru, Karnataka, India

PROFILE SUMMARY

A highly motivated Frontend Developer with over 2+ years of experience in building dynamic and responsive user interfaces. Proficient in modern frameworks and libraries like React.js, Vue.js, and AngularJS. Skilled in crafting pixel-perfect designs using HTML, CSS, Bootstrap, Tailwind CSS, JavaScript and Figma to deliver seamless user experiences.

TECHNICAL SKILLS

- ReactJS
- Vue.js
- HTML | CSS

- Bootstrap
- Tailwind CSS
- Javascript

- Core Java
- Oracle SQL
- Git | AWS

PROFESSIONAL EXPERIENCE

Quantumberg Technologies Pvt Ltd   **Mar 2024 - Present**
Software Engineer
Project 1: QuantumBerg HRMS

- Created Figma designs and, after approval, led development of QuantumBerg HRMS using Vue.js, JavaScript, HTML, CSS, Bootstrap, Tailwind CSS, and Pinia for state management.
- Designed and implemented a scalable admin dashboard with features such as company settings management, employee onboarding, designation and shift management, news and holiday updates, and performance metrics visualization using AG Grid and ApexCharts.
- Built employee dashboard functionalities including shift details, attendance tracking, leave balances, and holiday calendars.
- Developed leave management modules for applications, approvals, and employee exit workflows.
- Implemented CSS preprocessors (SASS, Less) for scalable and reusable stylesheets.
- Integrated Figma & Sketch for wireframes and interactive mockups, ensuring smooth design-to-development handoff.
- Evaluated and selected UI frameworks (Vue.js, AG Grid) for optimal performance and scalability.
- Utilized Pinia to securely manage employee roles, emails, and JWT tokens via local storage.
- Collaborated in an Agile environment using Git and Jira, ensuring high-quality, maintainable code.

Project 2: Destiny Promoters Real Estate Website

- Designed Figma prototypes and, upon approval, developed a real estate website for Destiny Promoters using Vue.js, JavaScript, HTML, CSS, Bootstrap, Tailwind CSS, Python, and MariaDB.
- Implemented website pages including Home, Listings, Listing Details, Services (Construction & Interiors), and Contact Us.
- Integrated Q-Dynamics ERPNext modules (HR, CRM) with customizations tailored to client requirements.
- Built a custom Q-Dynamics app with custom Doctypes to manage real estate data and content.
- Developed Python whitelisted APIs in Q-Dynamics to serve listing data, listing details, and contact forms.
- Integrated Q-Dynamics backend APIs with Vue.js frontend using Axios for seamless data flow.

Projeit 3: ERP-Deploy Manager

- Designed Figma prototypes and developed ERP-Deploy Manager with Vue.js (frontend), ASP.NET Web API (backend), MariaDB, along with HTML, CSS, Bootstrap, Tailwind CSS, and JavaScript.
- Built APIs to automate Q-Dynamics site creation on AWS EC2 instances, including installation of Q-Dynamics apps and custom apps.
- Developed a dashboard to allow users to post GitHub repository details (name, link, version) along with dependency applications.
- Automated deployment workflows by fetching app details from APIs and installing them on target Q-Dynamics sites.

NSEIT Ltd   **Mar 2022 - Jun 2023**
Trainee Associate System Analyst
- Successfully developed the Resource Monitor UI for NSE India using Vue.js, Tailwind CSS, Bootstrap, CSS, and JavaScript.
- Designed key web pages, including login, dashboard, and logout, using Figma for UI/UX design.
- Started development after Figma design approval, ensuring alignment with business requirements.
- Integrated Chart.js for real-time CPU and Memory Usage visualization.
- Applied modern CSS best practices to maintain a clean and user-friendly UI.
- Optimized frontend-backend communication for seamless data updates.
- Built an efficient log window for displaying system logs.
- Used Git for version control, ensuring smooth collaboration with the team.
- Maintained high code quality through best practices and regular code reviews.

EDUCATION

Bachelor of Engineering   **Jul 2018 - Aug 2021**
Majors: Computer Science And Engineering
BLDEA's VP Dr.PG Halkatti College Of Engineering And Technology, Bijapur

Diploma   **Jun 2013 - May 2018**
Majors: Computer Science And Engineering
BLDEA's Polytechnic, Bijapur

CERTIFICATIONS

- Programming in Java, NPTEL
- Angular (Basic) Certification, HackerRank
- Java Full Stack in Jspiders Institute, Bangalore

KEY SKILLS & EXPERTISE

- Strong understanding of JavaScript, HTML, CSS, Vue.js, and React.js frontend best practices.
- Expertise in CSS preprocessors (SASS, Less) and modern UI libraries like Bootstrap & Tailwind CSS.
- Experience in UI/UX design tools such as Figma & Sketch for creating wireframes and mockups.
- Proficient in Git version control and Agile methodologies.
- Ability to write clean, maintainable, and reusable code while optimizing UI components.
- Strong collaboration skills, working effectively in cross-functional teams.
- Experience in evaluating UI design choices, considering alternatives, and optimizing for performance.
- Knowledge of Node.js, NPM, and rapid prototyping methodologies.