VIGNESH P Software Engineer

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Software Engineer with 3.5 years of hands-on experience in full-stack web development, with a focus on React.js, JavaScript, and Node.js. Adept at designing and developing responsive user interfaces and robust backend systems. Skilled in UI/UX design (Figma, Visily) and experienced with tools like Git, Jira, and Planio. Committed to building efficient, scalable, and intuitive web applications.

P TECH SKILLS

HTML CSS

JavaScript Reactjs

Nodejs Bootstrap

Wix Visily

Postman Grapesjs

Git SQL

MongoDB Redux

➡ WORK EXPERIENCE

Software Developer, *D-Aces India Private Limited (Data Aces)*

05/2022 - Present Chennai, India

Frontend Developer, Kaitongo

02/2023 - 12/2024

- Enhanced **advanced search functionality** and implemented **role-based interfaces** for a more personalized user experience
- Optimized the mobile experience to ensure seamless usability across devices
- Improved **newsletter rendering** using **Jinja templates**, enabling dynamic and customizable content delivery
- Developed custom templates and implemented advanced report filtering and scheduling features
- Optimized **API performance** and implemented **prompt updates** to improve system responsiveness
- Enhanced **news accuracy** by integrating **AI-based retries** for failed or inconsistent content generation

- Contributed to **performance tuning** efforts in **Weaviate** and **OpenSearch** for faster data access and relevance
- Collaborated with **cross-functional teams** to refine the **UI**, improve **newsletter quality**, and enhance **system tracking** capabilities

Full Stack Developer, *DSR* (*Daily Status Report*)

- Developed and enhanced a **Daily Status Report Management System** to streamline employee reporting workflows
- Implemented key modules including work update tracking, leave management, and employee data storage
- Designed and integrated **daily submission forms**, **admin dashboards**, and **automated report generation** features
- Ensured **data accuracy** and integrity through robust **form validations** and input checks
- Created a **responsive and user-friendly UI** for seamless access across devices
- Improved overall **system efficiency** and transparency in daily reporting processes

UI/UX Developer, Resume Builder

- Designed and refined multiple **resume templates**, ensuring layout consistency and wireframe alignment across the platform
- Improved **template selection flow** for users and added enhanced **admin-level controls** for better content management
- Developed and optimized a **responsive preview page UI**, providing a seamless cross-device experience
- Created a **custom template builder module** enabling dynamic design, editing, and real-time preview of resume layouts
- Conducted thorough **module testing** to ensure performance, reliability, and user satisfaction
- Integrated AI-based document upload and automated content rephrasing features for smarter resume editing
- Implemented **smart summary generation** and **automated skill suggestion** using AI to enhance personalization and efficiency

Frontend Developer, ClearVault

- Improved **UI consistency** for file uploads across multiple modules including **CR requests**, **chat**, and **projects**
- Redesigned **modals** and **layout structures** to enhance usability and streamline the overall **user experience**
- Maintained and optimized the **notification system** to ensure timely and reliable user alerts
- Collaborated closely on **API integration** to ensure efficient data flow between frontend and backend services
- Contributed to improving **system responsiveness** for smoother user interactions
- Helped support a **seamless workflow** across modules, enhancing the digital management of construction site operations

08/2022 - 01/2023

01/2025 - Present

02/2025 - 04/2025

UI/UX Design, Ace Al

02/2025 - 03/2025

- Redesigned **UI wireframes** to enhance overall **user experience** and streamline complex **layout structures**
- Collaborated closely with developers and designers to implement a modern, consistent interface across the platform
- Focused on **testing cycles**, identifying and resolving UI/UX issues to improve stability and usability
- Supported smooth **transitions from legacy systems** by ensuring compatibility and minimizing disruption during upgrades
- Contributed to building a more **intuitive and visually cohesive platform**, improving user adoption and satisfaction

UI Developer, Bleubird (Oil & Gas)

01/2025 - 01/2025

- Developed and integrated a **financial performance dashboard** with industry-, company-, and ratio-based comparison features
- Implemented **AI-generated insights** powered by real-time chart data to support smarter decision-making
- Optimized **validation logic** and enhanced system reliability through targeted and efficient code refinements
- Collaborated with cross-functional teams to strengthen the dashboard's data intelligence and analytics capabilities
- Contributed to delivering a high-impact financial analysis tool tailored for the Oil & Gas sector

EDUCATION

B.E Electronics and Communication Engineering, Alagappa Chettiar Government
College of Engineering & Technology
01/2018 – 05/2022 | Karaikudi, India



 $\label{eq:html} \textbf{HTML} \& \textbf{CSS} \text{ - certification course for beginners}$

01/2020

JavaScript Algorithms and Data Structures 01/2021