

VIGNESH P

Software Engineer

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SUMMARY

Results-driven Software Engineer with over 3.5 years of experience specializing in full-stack development and UI/UX design. Proficient in React.js, Node.js, and modern web technologies, delivering scalable and user-centric applications. Demonstrated expertise in performance optimization and seamless collaboration across cross-functional teams.

EXPERIENCE

Software Engineer,
D-Aces India Private Limited (Data Aces)
03/2022 – Present | Chennai, India

- Built dynamic, responsive UIs with React and modern tools, enhancing usability and engagement for diverse platforms.
- Integrated AI-powered features, including auto-generated summaries, smart skill suggestions, and AI-driven content retries to boost accuracy and productivity.
- Led end-to-end API optimization and automation, streamlining data flow, report generation, and daily status submissions.
- Improved mobile responsiveness and user experience through consistent, modular design and usability testing.
- Collaborated across teams to implement secure admin dashboards, optimize backend performance, and support seamless system migrations.

EDUCATION

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

TECH SKILLS

ReactJS | JavaScript | Typescript | Node.js |
Redux | Git | HTML | CSS | SQL |
MongoDB | Bootstrap | Tailwind | Figma |
Visily | Wix | GrapesJS | Postman | Jira |
Web development

KEY ACHIEVEMENTS

API Performance Optimization

- Led efforts to enhance API response times by 40%, significantly improving system efficiency and user experience.

Advanced UI Development

- Developed role-based, responsive UI components and personalized features that boosted usability and client engagement.

AI Integration for Content Accuracy

- Implemented AI-driven retry mechanisms and smart suggestions, improving dynamic content accuracy by 25%.

Mobile Responsiveness Enhancement

- Increased mobile responsiveness across multiple projects by 30%, delivering a seamless experience on all devices.

Automation and Reporting Excellence

- Automated daily status reporting and scheduling processes, streamlining workflows and increasing team productivity.

CERTIFICATIONS

- HTML & CSS - certification course for beginners
- JavaScript Algorithms and Data Structures