

Bala Vamsi

Hyderabad, India

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Frontend Developer / Full-Stack Exposure

Frontend Developer with **1.2+ years of experience** building responsive and high-performance web applications for FinTech, HRMS, Payroll, and Microfinance domains. Strong expertise in **React.js, Node.js, JavaScript (ES6+), PostgreSQL, and REST APIs**, with hands-on experience in **AWS Cloud (EC2, S3, RDS)** and Ubuntu/Linux. Experienced in building finance-focused applications including **loans, ledgers, payroll, and transaction dashboards**.

Professional Experience

Frontend Developer / Software Engineer

CloudAmigo (Client: JayamSolutions)

Nov 2024 – Present

- Developed and maintained **responsive React.js frontend applications** for finance, HRMS, and payroll systems.
- Built reusable components, custom hooks, and modular layouts for scalable UI.
- Optimized frontend performance using **useCallback, useMemo**, and lazy loading.
- Integrated React frontends with **Node.js backend APIs** and **PostgreSQL databases**.
- Worked in **Ubuntu/Linux environments**, and deployed apps on **AWS Cloud (EC2, S3, RDS)**.
- Implemented **Excel bulk operations, form validations, and financial dashboards**.
- Collaborated with backend, QA, and product teams in **Agile/Scrum** workflow.

Project Highlights

- HRMS Application:** Employee management, payroll UI, attendance, and reporting dashboards.
- Microfinance Platform:** Loan management, ledgers, and client dashboards.
- FinTech Banking App:** Transaction tracking, loan processing, and warehouse operations UI.

Technical Skills

Frontend: React.js, JavaScript (ES6+), React Hooks, React Router

Backend: Node.js, REST APIs, PostgreSQL, MySQL, MongoDB (integration level)

Cloud & OS: AWS (EC2, S3, RDS), Ubuntu/Linux

UI & Styling: HTML5, CSS3, Tailwind CSS, Responsive Design

DevOps & Tools: Git, GitLab CI/CD, Docker, Kubernetes

Methodologies: Agile/Scrum, SDLC, CMMI Compliance

Certification

AWS Certified Cloud Practitioner – Amazon Web Services (2024)

Education

Bachelor of Technology (B.Tech) – Computer Science / IT

2022 — GPA: 7.5