Bhupathi Sanjay Kumar

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in Bhupathi Sanjay Kumar | ⏺ Sanjay Kumar

Benguluru, Karnataka - 560068, India

OBJECTIVE

Looking for a dynamic role in software engineering where I can apply my knowledge of the software development lifecycle, system design, and modern development practices. Eager to work on real-world challenges that drive innovation and enhance user experience.

EXPERIENCE

- **QuID Social Private Limited [⊕]**   *Jun 2024 - Present*
  Software Development Engineer -I   Benguluru, India
  - Contributed to the development of a Supply Chain Financing BNPL System and Lender Management Platform, improving financial operations for enterprise clients.
  - Participated in architecture discussions and feature planning, ensuring scalable and maintainable designs aligned with business goals.
  - Led and implemented client integrations, enabling smooth onboarding and real-time data exchange with lending partners and enterprise users.
  - Developed full-stack features for the operations dashboard, including credit onboarding workflows, lender underwriting modules, and credit assignment tools.
  - Collaborated across teams on code reviews and best practices, ensuring high code quality, performance, and adherence to industry standards.
  - Optimized back-end APIs and front-end components to improve operational efficiency and user experience for internal stakeholders.

  Tech Stack: Next JS, TypeScript, Node JS, Fastify, Postgres SQL, Mongo DB, Fast API, Zustand, React, Tailwind CSS, Docker and Git

- **Correct Steps Consultancy [⊕]**   *Jan 2024 - May 2024*
  Web and App developmemt Intern   Remote
  - Engineered client-facing web and app solutions by translating business requirements into functional features.
  - Developed an Online Testing Platform and an Internal Employee Dashboard, streamlining test management and login/logout tracking and Employee HRM Features.
  - Implemented WordPress-based websites for clients, reducing content management overhead and enhancing UX consistency.
  - Conducted end-to-end deployment of client applications on AWS and Hostinger VMs, ensuring high availability and secure hosting environments.

  Tech Stack: Node JS, express Js,Mongo DB, Redis,React, Tailwind CSS, Hostinger, AWS, WordPress, and Git

EDUCATION

- **JK Lakshmipat University**   *Jun 2020 - Apr 2024*
  B.Tech in Computer Science   Jaipur, India
  - GPA: 7.796/10.0

PROJECTS

- **NourishNet: [An Digital Platform for streamlining the food donation process for an NGO]**   *Sept 2023 - Dec 2023*
  Tools: [Mongo DB, Express js, React, Node js, Git]   [⏺]
  - Developed a digital platform to streamline the food donation workflow, enabling NGOs to manage donation requests, donors, and distribution efficiently.
  - Implemented cloud-based backend and database integration.
  - Created user-friendly dashboards and forms for donors and NGO volunteers, ensuring intuitive interaction and real-time updates.
  - Applied agile development methods to iteratively build and test features, improving platform reliability and scalability for future NGO partnerships.

- **GrowConnect [Digital Platform for the farmer to sell the crops directly to consumers]**   *Jan 2023 - May 2023*
  Tools: [Mongo DB, Express js, React, Node js, Git]   [⏺]
  - Developed a digital platform, GrowConnect, to enable direct crop sales between farmers and consumers, removing intermediaries and promoting fair pricing.
  - Created intuitive user interfaces for farmers and buyers, ensuring seamless navigation, crop listing, and transaction management.

SKILLS

- **Programming Languages:** Javascript, Typescript, Java, Python
- **Web Technologies:** React js, Next js, Node js, express js, fastify, Redux, zustand, mongoose
- **Database Systems:** MySQL, Postgres SQL, Mongo DB
- **Cloud Technologies:** AWS (EC2,ECS, Amplify, Cloud watch, S3, RDS – Basic Usage))
- **DevOps & Version Control:** Git, Github, BitBucket, Docker
- **Specialized Area:** Full-Stack Development, REST API Design, Software Architecture
- **Mathematical & Statistical Tools:** NumPy, Pandas, Matplotlib, Jupyter Notebook
- **Other Tools & Technologies:** Postman, Figma, Vercel, Netlify, Firebase

CERTIFICATIONS

- **University of Colorado System:** Computer Communications — *Feb 2023*
- **EC-Council:** Ethical Hacking Essentials — *April 2023*
- **IBM:** Introduction to DevOps — *April 2023*
- **University of California San Diego:** Data Structures — *Feb 2023*

ADDITIONAL INFORMATION

Languages: English (Proficient), Telugu (Native), Hindi (Fluent)
Interests: DevOps, Software Developmemt, System Architechture

ACHIEVEMENTS

- **Grand Finalist -** XR META Startup Program by Meta — *2023*
- **Secured *Rs*.50,000 in MVP Funding** for startup Vihari during early-stage development — *2023*
- **Winner – Coprova Startup Event**, recognized for innovation and business model viability — *2023*