SHASHIKUMAR BODAPATLA

+91 8801885409 | shashikumar880188@gmail.com | Hyderabad, India |LinkedIn |Portfolio | GitHub

Full Stack Developer with 1+ years of experience building scalable software applications. Proficient in React.js, React Native, Node.js, and PostgreSQL, with expertise in cross-platform solutions and API performance. Skilled in Agile workflows, AWS deployments, and crafting intuitive user interfaces for impactful experiences.

TECHNICAL SKILLS

- **Programming Languages**: Python, JavaScript.
- **Frontend Development**: React.js, HTML5, CSS3, TypeScript, React Native.
- **Backend Development**: Node.js, Express.js, RESTful APIs, Sequelize, Web Sockets.
- **Database**: PostgreSQL.
- **Cloud Platforms**: AWS (EC2, S3).
- **Development Tools:** Visual Studio Code, Git, Postman, Figma.

WORK EXPERIENCE

Full Stack Developer, Genamplify Solutions Hub Pvt Ltd, Hyderabad | Jan 2024 – Jan 2025
- Engineered responsive web and mobile applications using React.js and React Native, ensuring seamless cross-platform performance 100%.
- Enhanced backend efficiency by optimizing RESTful APIs with Node.js and Express.js, reducing response times by 40%.
- Implemented real-time features using WebSockets, improving user experience and cutting latency by 35%.
- Administered PostgreSQL databases to maintain 99.9% data integrity and optimize query performance.
- Improved application speed by 30% through rigorous testing, debugging, and performance tuning.
- Designed user-centric UI/UX interfaces in Figma, increasing user engagement by 25%.
- **Tech Stack:** React Native, React.js, Node.js, Express.js, PostgreSQL, AWS (EC2, S3), Postman.

PROJECTS

Ship-Ease – Delivery Management Platform:
- Developed a full-stack delivery management platform to optimize logistics for both businesses and individual users.
- Integrated real-time tracking, intuitive booking flows, and secure payment gateways, enhancing user experience by 40%.
- Implemented JWT-based authentication in a Node.js environment to ensure secure API access and efficient session management.

E-Commerce Application:
- Engineered a scalable, high-performance e-commerce mobile app using React Native for the frontend and Node.js with PostgreSQL on the backend.
- Integrated AWS services, including S3 for media storage, significantly enhancing data handling and reducing application load time by 20%.

Personal Portfolio:

Developed a responsive and visually engaging portfolio website using HTML, CSS, and JavaScript to effectively present projects, technical expertise, and personal brand.

ACADEMICS

Pallavi Engineering College, Hyderabad | 2022
BTech – Electronics and Communication Engineering

Government Polytechnic Hyderabad, Hyderabad | 2017
Diploma - Electronics and Communication Engineering