Ajay Kumar Shah

+91 7987436563 | ajaykumarshah998@gmail.com | linkedin.com/in/ajayshah369 | github.com/ajayshah369

EDUCATION

Technocrats Institute Of Technology **Bhopal, M.P.**
Bachelor of Science in Electronics & Communication Aug. 2018 - May 2022

EXPERIENCE

Full-Stack Developer **Aug 2023 - Feb 2025**
Depo Solutions Private Limited Delhi, India
- Built and optimized scalable backend systems for high-traffic applications.
- Developed interactive web and mobile applications, enhancing user engagement.
- Integrated third-party APIs to improve feature richness and usability.
- Automated deployments, speeding up product release cycles.
- Conducted feasibility analyses for new feature requests and ensured cross-platform compatibility.

Full-Stack Developer **Jan 2022 - Jul 2023**
Marketerella Bhopal, India
- Designed backend and frontend systems for web and mobile platforms.
- Enhanced software architecture by refactoring and modernizing codebases.
- Collaborated on testing for cross-browser compatibility and optimized user experiences.

PROJECTS

LinkedIn Connect Chrome Extension | React, TypeScript
- Automated connection requests on LinkedIn using custom-built Chrome extension.

Customer Support System | NodeJs, React, PostgreSQL, MongoDB, AWS, WebSocket, Meta APIs
- Developed a real-time customer support system with auto-assignment and bulk messaging.
- Automated database updates using PgCron scheduling.
- Implemented WhatsApp integration via Meta APIs and deployed on AWS with CI/CD.

Management Dashboard | NodeJs, React, PostgreSQL, MongoDB, AWS, WebSocket, Meta APIs
- Centralized application for managing inventory, orders, users, and franchises.
- Maintained UI consistency with Material-UI and automated tasks with PgCron.

E-Commerce Web & Mobile App | NodeJs, React, AWS, PostgreSQL, MongoDB, WebSocket, Flutter, React Native
- Designed an intuitive e-commerce platform for both web and mobile users.

TECHNICAL SKILLS

Languages:	JavaScript, TypeScript, Java, HTML/CSS, Python
Frameworks:	React, NodeJs, ExpressJs, Material-UI, NextJs, NestJs, SpringBoot
Dev Tools:	Git, AWS, Firebase, VS Code, IntelliJ
Libraries:	Axios, Sharp, Bcrypt, Jsonwebtoken, Sequelize, Mongoose