Priyesh Sharma
Full Stack Developer — Data Analyst

📞 7058125739 ✉ priyeshsharma5602@gmail.com 🔗 linkedin.com/in/priyesh-sharma ⓖ github.com/Priyeshsharma

Summary

Detail-oriented **Full-Stack Developer** with proven experience in designing and deploying **scalable web applications, RESTful APIs, and microservices**. Skilled in **Java, Spring Boot, Python, SQL, HTML, CSS, JavaScript**, and adept at developing **responsive interfaces**. Strong foundation in **object-oriented programming, database design, and query optimization**. Proficient with **Git/GitHub, Linux, Docker (basic), and CI/CD pipelines**. Experienced in working within **Agile/Scrum** environments, applying **secure coding practices, and performance optimization** to deliver production-ready software. Passionate about leveraging **cloud technologies, DevOps practices, and application security** to build high-quality digital solutions.

Skills

Backend: Java, Spring Boot, Python, Golang, RESTful API design, Microservices.

Frontend: JavaScript, HTML5, CSS3, Responsive Design, familiarity with modern JS libraries/ frameworks(React).

Databases: MySQL, SQL Server, Query optimization.

DevOps & Deployment: Docker (basic), Apache Tomcat, CI/CD concepts, Git/GitHub, Linux, Cloud basics (Azure/AWS), REST API deployment, FastAPI/Flask experience.

Other: WebSockets/real-time messaging, OAuth/JWT (auth), Logging monitoring, Performance tuning.

Work Experience

Data Analyst — DCB Bank Ltd, Mumbai
Mar 2025 – Present
- Designed and deployed **RESTful APIs** for financial data automation, improving reporting efficiency.
- Built and optimized **SQL dashboards** for real-time analytics and decision-making.
- Implemented **asynchronous data processing** to enhance application responsiveness.
- Collaborated in an **Agile Scrum environment**, contributing to sprint planning, code reviews.

Full Stack Developer — Afame Technologies, Remote
Nov 2024 – Feb 2025
- Developed **responsive web applications** using HTML, CSS, and JavaScript for an eCommerce platform.
- Ensured **cross-browser compatibility** and mobile-first responsive designs.
- Worked closely with cross-functional teams to deliver production-ready features on schedule.

Projects

CloudCipher – Latency-Based Encryption System — Java, MySQL, Apache Tomcat
Engineered a secure cloud access system using latency-based encryption to balance performance and security.

PassVault – Secure Exam Management — Java, HTML, JavaScript
Developed an exam system with biometric authentication (face & voice recognition) and real-time monitoring features.

MultiCLI – Group Chat Application — Linux, Java Networking
Built a multi-client chat platform with encrypted real-time messaging and scalable architecture.

AI-Powered UI Tools — Python, Streamlit, OCR, JavaScript
Created responsive AI-enabled interfaces for PDF-to-Excel conversion and automated risk detection.

Education

B.E. in Computer Engineering (Honors in Cybersecurity) — 2020 – 2024
Prof. Ram Meghe College of Engineering, Amravati — SGPA: 8.84/10

HSC (Computer Science) – Brijlal Biyani Science College, Amravati — 2020 – 68.80%

SSC – Shankar Vidyalay, Talwel — 2018 – 94.4%

Certifications

- Microsoft Azure – Implement Network Security
- Deloitte – Data Analytics and Simulation
- Huawei – Computer Networking Certification
- Infosys Springboard – Modern Data Management
- Infosys – Introduction to AI, IoT Communication