ARBAZ SAYYAD

(Software Engineer)

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in LinkedIn | ⌨ GitHub | 🌐 Portfolio | ▦ HackerRank

TECHNICAL SKILLS

- **Programming Languages:** Java, HTML/CSS, JavaScript
- **Frameworks/Libraries:** Spring Boot, Hibernate, React.js, Angular
- **Databases:** MySQL, Oracle, MongoDB
- **DevOps Tools:** Docker, Kubernetes, Jenkins, GitHub, Bitbucket, Maven, SonarQube, JUnit, Jira, Apache Kafka
- **Cloud Platform:** AWS (EC2, S3, IAM, RDS)
- **Other Skills:** CI/CD Pipelines, Linux OS, Design Patterns, Agile Development

EXPERIENCE

Associate Software Engineer   **Mar 2024 – Present**
AJ Techsoft Pvt. Ltd.   *Pune, Maharashtra*
- Designed and implemented scalable microservices using **Spring Boot** and **RESTful APIs** to support distributed systems in a production-grade environment.
- Leveraged **Apache Kafka** for real-time, **event-driven architecture** to improve system responsiveness.
- Optimized complex queries and **indexing strategies**, improving performance by **40%** and reducing system load.
- Enhanced application security by integrating **OAuth2**, **JWT**, and **RBAC**, ensuring robust access control.
- Automated **CI/CD pipelines** with **Jenkins**, **Docker** & **Kubernetes**, cutting deployment effort by **50%**.
- Maintained **85%+ code coverage** through comprehensive unit testing with **JUnit**, improving code reliability.
- Collaborated with **cross-functional teams** to define and deliver high-quality solutions within **Agile development cycles**.

Software Development Intern   **Dec 2023 – Feb 2024**
AJ Techsoft Pvt. Ltd.   *Pune, Maharashtra*
- Assisted in developing **Java** and **Spring Boot applications**, focusing on enhancing system performance and stability.
- Contributed to **front-end development** using **React** to create responsive and user-friendly interfaces.
- Learned professional workflows through **code reviews**, **debugging sessions**, and **version control systems**.

PROJECTS

Online Food Delivery System | *Skills: HTML, CSS, JavaScript, React, Spring Boot, MongoDB* | ⌨   **Feb 2024**
- Engineered a feature-rich food ordering platform with **real-time tracking and secure transactions.**
- Streamlined REST API performance by **refining database queries**, reducing **response time by 30%**.
- Integrated **JWT-based authentication**, reinforcing data security and user session management.

Web Application for Electronic Shop | *Skills: HTML, CSS, JavaScript, Spring Boot, MySQL* | ⌨   **Sept 2023**
- Designed a **robust e-commerce solution**, enabling seamless product browsing, filtering, and purchases.
- **Structured Spring Boot APIs** for handling inventory and transactions, ensuring **real-time synchronization.**
- Implemented automated **email notifications**, increasing customer **retention by 20%** & reducing order errors by 15%.

EDUCATION

Master of Computer Application (MCA) - Computer Science   **Aug 2022 – May 2024**
Zeal Institute of Business Administration, Computer Application & Research   *Pune, Maharashtra*
CGPA: *8.25 / 10*

EXTRACURRICULAR/ACHIEVEMENTS

- **Research Paper published** (in International Journal of Novel Research and Development (IJNRD)
- Awarded as "**Student of the Week**" by institute for exceptional performance and overall contribution.
- Exploring competitive programming and actively **improving DSA skills** via **LeetCode**.
- Solved **300+ DSA problems** on platforms like **LeetCode** and **HackerRank** to strengthen algorithmic thinking and coding skills.

PUBLICATIONS

- A Study Towards Customer Perception on E-Commerce   *|View Paper*
- A Study on Awareness About Cyber-Crime Among College Students   *|View Paper*

CERTIFICATIONS

- SQL (Basic, Intermediate, Advanced) Certification - **HackerRank** | LINK
- Agile Scrum Training, Complete Git & GitHub Certification - **Infosys Springboard** | LINK