VEDANT AGRAWAL

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PROFESSIONAL SUMMARY

Passionate and self-motivated software developer with 1+ year of hands-on experience in designing and developing enterprise-level applications. Proficient in Java, Spring Boot, Micro services, and cloud technologies with practical knowledge of working in an agile environment. Proven ability to develop secure, scalable APIs and collaborate with cross-functional teams.

SKILLS

Programming Languages: Java, JavaScript

Frameworks & Tools: Spring Boot, Spring MVC, Spring Security, Thyme leaf, Maven, AOP, Micro services

Web Technologies: HTML, CSS, React JS

Databases: MySQL, MongoDB, Oracle Database (basic knowledge)

Cloud Technologies: AWS (EC2, ELB, Auto-scaling, Cloud Watch)

Development Tools: Git, GitHub, IDEs (Eclipse, IntelliJ)

Operating Systems: Windows

Other Tools: Kafka (basic knowledge), REST, JSON,Testing

Soft Skills: Collaboration & Teamwork, Continuous Learning, Effective Communication, Adaptability, Problem-Solving

EXPERIENCE

Software Developer Intern   02/2024 – 8/2024

Spice Money (Banking – Fintech)   *Mohali, Punjab*

- Developed secure and scalable **RESTful APIs** for Spice Pay using **Java Spring Boot** and **JWT-based authentication.**
- Collaborated with internal teams for seamless **B2B to B2C transitions** and contributed to a **User Administration Management System.**
- Gained hands-on experience in **Agile practices** by actively participating in sprints, stand-ups, and retrospectives.

AWS Training   06/2022 – 8/2022

Grras Solutions Private Limited   *Jaipur, Rajasthan*

- **AWS EC2:** Launched and managed EC2 instances for deploying applications in a cloud environment.
- **AWS Cloud Watch:** Monitored and logged application performance in real time.
- **Elastic Load Balancing (ELB):** Configured to distribute incoming traffic and ensure high availability.
- **Auto-scaling:** Implemented auto-scaling for optimized resource utilization and fault tolerance

PROJECT

Spice Pay – B2C Financial Transactions Platform

- Developed and optimized scalable **RESTful APIs** using **Java Spring Boot** to handle high transaction volumes.
- Integrated **role-based access control and JWT security** to ensure secure financial transactions.
- Worked closely with internal and external teams to ensure compliance with industry standards.

User Administrative Service

- Designed secure user management APIs using **Spring Boot**, focusing on **role-based authentication and authorization**.
- Utilized advanced spring features such as **AOP**, **interceptors**, and **logging** for enhanced system performance and security.

EDUCATION

Bachelor of Technology in Computer Science: GLA University, Mathura**, CPI 8.15**   2020 - 2024

Intermediate: Maharishi Vidhya Mandir School, Chhatarpur,**CPI 9**   2018 - 2019

High School: GCM Convent Sr. Sec. School, Nowgong, **CGPA 8**   2016 - 2017

EXTRA-CURRICULAR ACTIVITIES

- **Vice President, Computer Society of India (CSI), GLA University:** Led technical workshops and events to foster student engagement in technology.
- Solved 350+ coding questions on **LeetCode** and achieved **5-star rating** on HackerRank in Java.
- Organized "Squid Game" fun event as part of CSI leadership, demonstrating teamwork and organizational skills.