

MD GAUHAR AYUB KHAN

(Java Developer)

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SUMMARY

Dedicated Java developer with expertise in Core Java 8, Spring Boot, Hibernate, and MySQL, eager to join a forward-thinking team. Skilled in API Integration, Debugging, and Exception Handling, I excel at building secure and efficient applications using Spring boot, Rest API, and Spring Security. Knowledge in front-end development with HTML and CSS and proficient in data handling with JSON. Well-versed in using POSTMAN for testing and Git & GitHub for version control. Familiar with cloud solutions, such as AWS S3, and committed to delivering high-quality software in an Agile environment.

EXPERIENCES

Company: *NeoSoft Tech*

Designation : *Java Developer*

Experience : *0 Years 7 Months*

SKILLS

- | | | |
|--------------|---------------------------|----------------|
| ➤ Java | ➤ Spring Boot | ➤ Hibernate |
| ➤ MySQL | ➤ API Integration | ➤ Jenkins |
| ➤ JWT Token | ➤ Spring Security | ➤ JDBC |
| ➤ Stream API | ➤ Rest API | ➤ HTML |
| ➤ Docker | ➤ JSON | ➤ Git & GitHub |
| ➤ Debugging | ➤ Cloud storage s3 bucket | ➤ AWS |

TECHNICAL SKILLS

- | | |
|---------------------------|---|
| • Core Java 8 | Developed efficient Java applications using the latest language features. |
| • Spring Boot | Built and deployed applications with minimal setup using Spring Boot. |
| • API | API is to enable communication between different software systems by defining requests and responses. |
| • MySQL | MySQL is to efficiently store, manage, and retrieve data using structured query language. |
| • AWS | AWS is to provide scalable, reliable, and cost-effective cloud services for computing, storage, and databases. |
| • Spring Security | Spring Security is to provide authentication, authorization, and protection against security vulnerabilities in applications. |
| • IntelliJ IDEA | IntelliJ IDEA aims to boost Java developer productivity with smart code assistance, debugging, and project management tools. |
| • Git & GitHub | Git and GitHub is to manage code versions, collaborate, and track changes efficiently. |

PROJECT

Nanhikali | Duration 0 Years 7 Months | Java Developer

Roles & Responsibilities:

- **Requirement Analysis / ER Diagram:** Conduct thorough reviews and analyses of requirement documents to gain a precise understanding of project needs. Collaborate with team members to identify and prioritize key features. Develop detailed ER diagrams based on this analysis to ensure accurate database design and effective planning.
- **Software Development:** Developing entity classes based on ER diagrams to model database schemas accurately. Also design and maintain repository layers to ensure efficient data access and management. Adhering to industry best practices in database design and implementation is crucial to ensure the system is both robust and efficient.
- **Spring Boot Integration:** Utilized the Spring Boot framework to build the application, setting up auto-configuration, externalized configuration, and environment-specific settings. This made the project easily deployable, configurable, and ensured rapid development and scalability.
- **Hibernate Implementation:** Employed Hibernate to manage database connections and implemented efficient ORM (Object-Relational Mapping). This facilitated seamless data storage and retrieval, enhancing the project's overall performance and data management.
- **Service Layer Implementation:** Responsible to include design and maintain the services repository layer. This involves implementing advanced JPQL queries with join operations to optimize data retrieval and enhance overall performance. Also focus on creating efficient and scalable service layers that ensure fast and reliable data access

EDUCATION

Visvesvaraya Technological University |CS&E

Belagavi, karnatka

Cumulative GPA : 8.1

Jamia Millia Islamia +2 | Intermediate(PCM)

New Delhi, Delhi

Percentage : 60.4

Jamia Millia Islamia | Matriculation

New Delhi, Delhi

Cumulative GPA : 9.0

LANGUAGES

- English – Fluent
- Hindi - Native

DECLARATION

I hereby declare that the above information is true to the best of my knowledge and also assure that if given chance among endeavor's to fulfill the requirements by pulling my best to the organization.

Yours sincerely,
Md Gauhar Ayub