

Akansha Gautam

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PROFILE SUMMARY

With 5 years of development experience as a Full stack developer, having strong expertise in object-oriented programming in Java, Microservices, Spring, Spring boot, Hibernate and JavaScript with REST API and building web - based application. Strong Hands-on experience in Kubernetes, Docker, Eclipse, IntelliJ, Kafka, elastic search, Maven, Jenkins and writing JUnit test cases. Database side having in-depth knowledge in MySQL and NoSQL. Having excellent communication skills and adaptable in a continually changing environment.

EXPERIENCE

Coforge Ltd. – Gurgaon

Senior Software Engineer **Java Developer**

September 2021 – Present

Collaborate with cross-functional teams, including software architects, designers, and product owners, to deliver high - quality software solutions.

- Created features from scratch for the new requirement and enhancing the existing features using Java, Microservices, Spring, Spring boot, Hibernate, ops concept and JavaScript.
- Experience in agile development methodologies. Solid proficiency in Object Oriented Programming Principles, and SOLID Design Patterns, and coding best practices.

Tools and Technologies used:

- Languages: Java (8+)
- Framework and architecture: Spring Boot, Spring and Microservices
- Database skills: MySQL and NoSQL
- Build tools: Apache Maven and Gradle
- CI/CD tools: Kubernetes, Docker and Jenkins
- IDEs: IntelliJ and Eclipse
- Version Control: Git Hub, Git Lab and Atlassian Bitbucket
- Testing Tools: Junit and Mockito
- Java Code Quality: SonarQube and Jacoco
- Open- source tool: Swagger

Wipro Ltd. – Bangalore

Project Engineer **Backend developer**

September 2019 – August 2021

Developed java code from scratch for various applications as per client requirements. Created multiple confluence pages for all demo and KTs for future reference. Communicated effectively with stakeholders to manage expectations. Led meetings to understand requirements and actively participated in SCRUM events.

- Developing key components/modules using Java/J2EE, Cloud computing and familiarity with other latest technologies.
- Learned completely new platform Endure in less than 30 days.
- Help managing entire cycle from Specs, Development, Testing to successful Delivery
- Resolve technical issues by debugging, research and investigation (increased JUnit coverage from 20% to 80% for already existing code).
- Participated in unit testing, logging defects bugs and their verification on JIRA and GitHub.
- Build and maintain client-focused, next-generation web applications to ensure seamless user experience
- Support full-stack web development by applying agile methodologies for sprint planning, design sessions, development, testing, and deployment
- Oversee diverse, cohesive teams for high-quality delivery to clients
- Perform analysis and development of application components in Java
- Perform unit testing for the developed code
- Participate in design discussion and peer reviews

Key Skills

Technical: Java Programming Proficiency, Spring Framework (including Spring Boot and mvc), RESTful API Development, Microservices Architecture, Strong knowledge of algorithms, Database Management and SQL, Containerization and Orchestration (Docker, Kubernetes), Version Control Systems (Git), Unit Testing and Test-Driven Development (TDD), Multithreading, User-friendly Interfaces, Angular, Exception handling, Data Structures and Collections.

Languages: Conversational Proficiency in English and Hindi.

Certifications & Training: Udemy AWS certification.

EDUCATION

Bachelor's: SRMS CET Bareilly B.Tech (Computer Science) – 72.2%	2019
School: K.V I.I.T Kanpur 12 th (Senior secondary) – 66%	2014
10 th (Secondary) – 95%	2012

PERSONAL INFORMATION

Date of birth : 16-Mar-1996
Gender: Female
Address: DLF Phase-3, Gurgaon
City: Gurugram
Country: INDIA