

Shubham Gulati

Software Engineer • Certified Cloud Architect • 6+ Years Experience • B.Tech & M.Tech

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SUMMARY

Shubham is an award-winning Software Engineer with over 6 years of experience at top U.S. and Canadian consulting firms. He has a Master's degree in CSE, certifications in AWS, and specializations in Cloud Computing, and Application Security. He excels at building scalable enterprise solutions using Java, Spring Boot, and Microservices, consistently exceeding expectations and delivering high-quality results. He is known for his meticulous and hard-working nature, and strong work ethics.

SKILLS

Backend – Java, Microservices, Spring Boot (Web, Security, Data, JPA, Test, AOP, Logging, Mail, Batch, Actuator, WebFlux)

RESTful APIs, OpenAPI, Swagger, SQL, NoSQL, JUnit, Power Mockito, Git, GitHub Actions, Agile, Scrum, IntelliJ IDEA

Cloud – AWS (EC2, Lambda, S3, DynamoDB, IAM, Cognito, CloudFormation, CloudFront, CodeCommit, CodePipeline, CodeBuild)

EXPERIENCE

Senior Consultant, Deloitte Consulting

India – 2022-2022

- ♦ Led a backend team to enhance the client's usage reporting application, resulting in a 25% improvement in user satisfaction.
- ♦ Promoted software engineering best practices, leading to 35% increase in reliability and adherence to high quality standards.
- ♦ Conducted training sessions and code reviews for new hires in the team, improving the team's onboarding efficiency by 20%.

Consultant, Deloitte Consulting

India – 2019-2022

- ♦ Architected and developed user personalizations for a client's Customer Support Portal, increasing user satisfaction by 80%.
- ♦ Developed a reusable foundation for all microservices, enhancing the system reliability and reducing technical debt by 30%.
- ♦ Integrated a Spring Cloud Config Server and HashiCorp Vault for easy management of secrets, reducing security risk by 40%.

Business Technology Analyst, Deloitte Consulting

India – 2018-2019

- ♦ Transformed complex HR Portal monolith with 750+ APIs to cloud-native microservices, improving system scalability by 35%.
- ♦ Developed efficient microservices using Spring Boot, Java, Apache libraries, resulting in scalable and maintainable backend.
- ♦ Delivered high precision modules like Mergers & Acquisitions and Career Advancement, enhancing system reliability by 20%.

Associate Software Engineer, CGI Inc

India – 2016-2018

- ♦ Developed innovative framework to manage state of production system using JMX, reducing maintenance downtime by 95%.
- ♦ Transformed applications from Oracle WebLogic Server to embedded Tomcat Server with Spring Boot, reducing license costs.
- ♦ Delivered a comprehensive set of unit tests for services using JUnit and Power Mockito, decreasing production bugs by 10%.

LICENSES & CERTIFICATIONS

AWS Certified Developer Associate, Amazon Web Services (AWS)

Pursuing

AWS Certified Solutions Architect Associate, Amazon Web Services (AWS)

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AWS Certified Cloud Practitioner, Amazon Web Services (AWS)

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EDUCATION

Postgraduate Certificate, Computer Application Security, Conestoga College

Waterloo, ON

Postgraduate Certificate, Cloud Computing & Blockchain, Saskatchewan Polytechnic

Saskatoon, SK

Master of Technology, Computer Science & Engineering, Jaypee Institute of Information Technology

India

Bachelor of Technology, Computer Science & Engineering, Jaypee Institute of Information Technology

India

HONOURS & AWARDS

Conestoga	– High Distinction Award, Outstanding academic achievement in Computer Application Security.	2024
Conestoga	– Best of Program Award, Best Capstone Project in Computer Application Security program.	2024
Saskpoly	– Dean’s List Award, Outstanding academic achievement in Cloud Computing & Blockchain.	2023
Deloitte	– Applause Award, Technical contribution to the success of the eCX project.	2022
Deloitte	– Outstanding Award, Technical contribution to the success of the STAR Migration project.	2020
Deloitte	– Outstanding Award, Technical contribution to the success of the HRally project.	2019
Deloitte	– Applause Award, Project delivery excellence during the development of the HRally project.	2019
Deloitte	– Spot Award, Critical support during CSP 2.0 project go-live.	2019
Deloitte	– Applause Award, Delivery excellence during CSP 2.0 project development.	2018
CGI	– Apex Award, Unsupervised delivery, and individual contribution to the M2M GDSP project.	2017