


Anushka Shanker

Programmer Analyst Trainee



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 India

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 github.com/AnushkaShanker

EDUCATION

B.Tech-Computer Science

Siksha O' Anusandhan University

11/2021 – 05/2025

Bhubaneswar, Odisha

CGPA: 8.08

12th-CBSE

SC DAV Centenary Public School

03/2020 – 05/2021 | Noida

Percentage: 91.8

10th-CBSE

DAV Centenary Public School

03/2018 – 05/2019

Percentage: 92.6

SKILLS

Java | REST APIs | MySQL |

Postman | Git/Github |

JDBC | JPA | AWS |

Microsoft Excel | Tableau |

PowerPoint | Maven | OOP |

Agile Collaboration | HTML |

JSON | CSS

Anushka Shanker,

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ORGANISATIONS

Programmer Analyst Trainee

05/2025 – 10/2025

- Worked on feature requirements and supported backend module enhancements for microservices-based systems.
- Prepared and reviewed API request-response documentation, helping align functionality with business expectations.
- Performed unit and integration testing using Postman and SQL queries, validating data flows and resolving defects.
- Collaborated via Git/GitHub and participated in sprint discussions.

Ex Co-lead: Event Management team

09/2023 – 09/2024

- Coordinated large-scale events, managing budgets, timelines, and resource allocation.
- Communicated updates, risks, and resolutions to multiple stakeholders.

PROJECTS

Diet Management System

Java, SpringBoot, SQL

08/2025

- Documented feature behavior and user access flows, ensuring secure and predictable system interactions.
- Designed microservices with Eureka discovery for scalability.

Digital Complaint Box

Java, SpringBoot, Maven, JDBC, SQL

06/2025

- Designed a realistic ticket-support workflow with CRUD operations, user actions, and issue lifecycle management.
- Created SQL-backed data flows and validated consistency through manual testing and debugging.

Connect and Chat

Java Sockets, TCP/IP

01/2024 – 02/2024

- Built a one-to-one chat application with server-client architecture over TCP/IP.
- Strengthened understanding of networking and multi-client communication flows.

CERTIFICATES AND ACHIEVEMENTS

- IBM Data Analytics Professional Certification
- AWS Cloud Practitioner Certification
- Project Management Foundations - LinkedIn Learning