

# Gourav Roy

Software Engineer

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[github.com/gourav21roy](https://github.com/gourav21roy)



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## Professional Experience

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### FIS (Fidelity National Information Services)

Software Engineer II

Oct 2021 – Present

- Implemented REST APIs in JAX-RS as per swagger standards.
- Implemented UI pages in Angular 8 and integrated with corresponding REST APIs.
- Integrated REST APIs to WSO2 (API marketplace) based platform.

### Capgemini

Associate Consultant

June 2018 – Sept 2021

- Implemented REST API in Spring Boot to store and fetch data on Redis (in-memory data store).
- Implemented REST API to call iTEXT (PDF library) service (Internal) with suitable JSON to generate PDFs.
- Managed micro-services pods on GCP (Google Cloud Platform) using Kubernetes.
- Managed logs generated by multiple micro-service using Kibana.
- Implemented unit testing with Junit and Mockito covering more than 90% of code.

## Academic Profile

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### B.Tech (Computer Science and Engineering)

2014 – 2018

Budge Budge Institute of Technology, Kolkata, West Bengal

CGPA: 8.5

## Technical Skills

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- Java, Spring Boot, REST, Angular
- Docker, Kubernetes
- GCP
- Postman, Spring Tool Suite (STS)
- Git, Maven

## Technical Projects

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Gamezone



[\[game-zone-x.netlify.app\]](https://game-zone-x.netlify.app)

- Built using Angular and TailwindCSS.

## Achievement and Certificate

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- **Agile software development (2020)**  
<https://www.coursera.org/verify/7BMGKNVS4Y2K>