

# Souvik Dey

System Engineer, Infosys Ltd.

Looking for an opportunity to enhance and contribute my professional skills in a dynamic and evolving organisation.



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Bangalore, India



souvik-dey.github.io/portfolio/

## SKILLS

Java

Python

MongoDb

Docker

AWS

Spring boot

Data Structures and Algorithms

Microservices

## HOBBIES

Solving rubik's cube

Watching anime

Reading Manga

Chess

## WORK EXPERIENCE

### Backend Developer

Infosys

11/2017 - Present

Currently working on developing a Coding and Assessment Platform.

Tasks

- Working on Infosys Assessment platform which automates various types of coding and technology assessments having a userbase of 200k+. Working on backend (Java), Database design, Docker Containerization, AWS deployment of backend.
- Developed InfyTq Certification platform which is used for certification exams for candidates in India. Responsible for server side coding in java, deployment in AWS.
- Developed recruitment platform for Infosys in which 160,000+ candidates in India took test in a span of 4 days. Responsible for server side coding in Java, deployments in AWS and Infra development.
- Developed our authentication server for Recruitment.

## EDUCATION

### B. Tech

Haldia Institute of Technology

08/2013 - 11/2017

DGPA - 8.70

Courses

- Computer Science and Engineering

### Higher Secondary

D.A.V Model School, CFRI, Dhanbad, Jharkhand

2013

Percentage - 83.5

Courses

- Science

### Secondary

D.A.V Model School, CFRI, Dhanbad, Jharkhand

2011

CGPA - 9.6

## ACHIEVEMENTS & CERTIFICATIONS

- Web Development Certification from Udemy.
- Presented Paper at ICITAM 2017 on An efficient Image Encryption method based on Random Vectors.
- Received Insta Award for good performance at Infosys.