

# SOUVIK DEY

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B. Tech in Computer Science and Engineering having 1+ year of experience in backend development.

## EXPERIENCE

NOV 17 – PRESENT

**SYSTEMS ENGINEER**, INFOSYS LTD

RESPONSIBILITIES -

- Worked on UI, RESTful APIs, business logic and data persistence.
- Deployment to Dev and Production Environment through containerization.
- Designed various collections of our MongoDB for the project.
- Managing docker containers using docker swarm.

ACHIEVEMENT –

- Received Infosys Insta Award for good performance.

## EDUCATION

YEAR OF PASSING - 2017

**B. TECH (CSE)**, HALDIA INSTITUTE OF TECHNOLOGY, W.B

DGPA – 8.7

YEAR OF PASSING - 2013

**HIGHER SECONDARY (SCIENCE)**, D.A.V. MODEL SCHOOL, DHANBAD, JHARKHAND

Percentage – 83.5

## SKILLS

- Java, Python, C, Node.js
- Spring(Core/Boot/MVC), Hibernate, Express
- MongoDB, Elasticsearch, MySql
- HTML5, CSS3, Bootstrap4, EJS
- Docker Containers, Microservices, Linux Basics
- Data Structures & Algorithms

## ACTIVITIES/PROJECTS

- Completed Web Development from Udemy.
- Presented Paper at ICITAM 2017 on An Efficient Image Encryption method based on Random Vectors.
- Build a console based Movie Ticket Booking Application using Python, MySQL as a part of Infosys Generic Training.
- Build a Shopping Web Application using Angular, HTML/CSS, Java, MySQL as a part of Infosys Stream training.