# Soumya Dutta

**Backend Developer** 

### **Contact Details**

+91 - 9851848206

Soumya Dutta

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Soumya Leetcode

### Tech Skills\_

- JavaScript
- Node JS
- Express
- DBMS (MongoDB, MySQL)
- RESTful Web Services & FastAPI, JSON
- · Git, GitHub & Bitbucket
- Data Structure & Algorithms
- Django & Django Rest Framework
- Core Java
- HTML
- Python

### Soft Skills

- Leadership
- Hard Working
- Team Plaver
- Problem Solving
- Quick Learner
- Time Management
- Self Motivated

### **Educational Qualification**

• M.E (Software Engineering)

J.U, Kolkata GPA: **7.33 (66%)** 

• **B. Tech** (Information Technology)

B.I.E.T Suri GPA: **7.57 (68%)** 

### **Hobbies & Interests**

- Travelling & Exploring Nature
- Listening Music
- Web Surfing
- Playing Sports

## **Achievements**

- Secured 65% above throughout my academics.
- Selected as a Teaching Assistant in Functionup where I've to clear doubts and queries of other students and mentor them to write clean and standard code.

### **Professional Work Experience**

#### >Backend Developer

#### LendenClub

[Feb 2023 - Aug 2023]

- Implemented change requests as per client's requirement. Clients involved **Bharatpe**, **Phonepe**.
- Implemented REST APIs to communicate with the external server and applications using the Diango REST Framework.
- Involved in requirement gathering, implementing business logic and writing python script to automate tasks.
- Used PostgreSQL database with Django and actively involved in developing the methods for Create, Read, Update and Delete (CRUD) in records using Django Models.
- Worked with FastAPIs to implement internal dashboard system.
- Maintaining coding standards, reviewing code before creating PR. Also reviewed PRs of team mates.
- Used Jira for time tracking & maintaining work logs.
- Used Chat GPT to increase productivity.

#### >Software Developer

#### **Agrawal Wholesale Mart**

[Sep 2023 - Present]

- Building Web portal from scratch as a Backend Developer .
- I've used html, css, javascript, bootstrap to built the front end.
- Used useful libraries like Chart.js, Jquery Data Tables.

#### >Backend Development Internship

<u>FunctionUp</u>

[May 2022 - Jan 2023]

- Trained in Backend Development
- Tech Stacks Used: JavaScript, Node.js, express
- Database Used: NoSQL database (MongoDB), MySQL.
- Tools Used: Visual studio code, Postman, Git etc.
- Library Used: Mongoose, JWT, Bcrypt, Multer, Dotenv etc.

#### >Lecturer

### Bengal Institute of polytechnic

[August 2015-April 2022]

- Taking classes regularly on subjects like C, Java, html etc.
- Active member of Examination cell & Administrative Block.

### **Project Work**

Tech Stacks: JavaScript, Nodejs, Express, MongoDB.

Role: Backend Developer (Models & API developer, Tester etc.)

- Open to Intern
- Books Management
- Scalable URL Shortener
- E-Commerce Shopping Cart
- Movie Review Management