GAURAV MANDAL

Final Year IT Engineering Undergrad —Agra, India

📞 +91-8899066355 ✉ gauraavmandal@gmail.com in gauravmandal09 ○ gauravmandal09 Ⓗ gauravmandal09

EDUCATION

Jadavpur University	**Aug, 2018 – June, 2022**
*Bachelor of Engineering - **CGPA - 8.1***	*Kolkata, India*
Sumeet Rahul Goel Memorial School	**2016**
*Higher Secondary School - C.B.S.E. - **Percentage - 77%***	*Agra, India*
Sumeet Rahul Goel Memorial School	**2014**
*Senior Secondary School - C.B.S.E. - **CGPA - 8.8***	*Agra, India*

COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Computer Networks
- System Design
- Object Oriented Programming (OOPS Concept)
- Web Development
- Database Management System (DBMS)

PROJECTS

Book Worm | ReactJS, Redux, JavaScript, AWS   **Jan 2022**
- Fully functional website which **allows users to upload their book's description** and get a chance to exchange it with others .
- Used **AWS** for backend development like storing data, etc .
- Used **React JS and React Redux** for Frontend development .

Balaji Opticals | ReactJS, Express, NodeJS, MongoDB   **July 2021**
- Fully Featured Enabled **E-Shopping Cart with Paypal and Credit Cards** payment Options.
- Used **React JS and React Redux** for Frontend development .
- Used **NodeJS and MongoDB** for backend development like storing data, etc .

INTERNSHIP

GoFlexe ↗   **Feb 2021 – Apr 2021**
SDE Intern   *Remote*
- Built microservices and **APIs** for the project.
- Developed a generic **Task Management Module and Filtration/Ranking Service.**
- Tech Stack: **Java, Nodejs, AWS (Lambda, SQS, SNS, DynamoDB etc.)**

TECHNICAL SKILLS

Languages:
- Java
- C
- C++
- Javascript
- SQL
- Python

Technologies/Frameworks:
- Linux
- Github
- ReactJS
- Node JS
- Express
- Mongo DB

ACHIEVEMENTS

- **4 Stars** at **Codechef** ↗
- **5 Stars** at **Hackerrank (Problem Solving)** ↗

OTHER SKILLS

- Adobe Priemere Pro
- Adobe Photoshop
- Adobe Illustrator
- MS Office