Soumyadeep Chakraborty

Backend enthusiasts | Fast Learner

Software developer with efficient problem-solving skills, ability to perform well in a team, passionate for coding
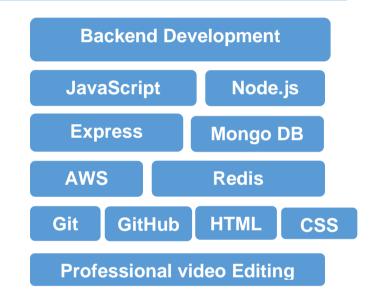
✉ Isoumya03@gmail.com

📱 7003232944

in https://rb.gy/qct35

🐙 https://rb.gy/ubwx

SKILLS

- **Backend Development**
- **JavaScript**
- **Node.js**
- **Express**
- **Mongo DB**
- **AWS**
- **Redis**
- **Git**
- **GitHub**
- **HTML**
- **CSS**
- **Professional video Editing**

PROGRAMMING LANGUAGES

JavaScript
Full Professional Proficiency

Java
Limited working Proficiency

TOOLS FAMILIER WITH

- VS Code
- MongoDB compass
- Postman
- WebStorm
- IntelliJ IDEA
- Adobe Premier Pro, Adobe

INTERESTS

- Creative Video Editing
- Video Games
- Football
- Swimming
- Listening music
- Detective stories

EDUCATION

B.Tech in Electronics and communication Engineering
Maulana Abul Kalam Azad University, Kolkata

8/2019 – 8/2022

Diploma in Electronics and Telecomm. Engineering
West Bengal State Council of Technical Education, Kolkata
Technique Polytechnic Institute

6/2016 – 8/2019

XII (WBBHSE)
Chinsurah Deshbandhu Memorial High School, Chinsurah West Bengal

6/2015 – 6/2016

PROJECTS

E-commerce Website (09/2022 – 10/2022)
- Developed the backend of a shopping cart website
- After registering an user have to login to manipulate data (able to use application)
- Technologies used: **Node.js, Express, MongoDB, AWS S3**

URL Shortener (08/2022 – 09/2022)
- Developed the backend to deliver short url for a given long url
- Used Redis Cache service for decreasing latency of fetching data and to make it more efficient to do it user-friendly
- Technologies used: **Node.js, Express, MongoDB, AWS S3**

Book Management System (08/2022 – 08/2022)
- Developed the backend of a book or movie review website
- After registering an user have to login to manipulate data (able to use application)
- Author can upload book with cover and pictures.
- Technologies used: **Node.js, Express, MongoDB, AWS S3**

Brainwave controlled mobile robotic car (11/2018– 03/2022)
- Developed software & hardware of a car model which can be controlled by our brain
- basic controls of a car implemented
- Mainly focused for a partial physically challenged persons
- Technologies used: **Arduino, electroencephalogram, Bluetooth, various sensors**

PERSONAL DETAILS

- **Date of birth** – 03/11/1997
- **Gender** – male
- **Languages Known** – Bengali, English (IELTS – 6), Hindi
- **PAN** - BGAPC9338Q
- Date – 2/09/2022