ASHANUR HOSSAIN

✉ placements@functionup.org   ○ Github   **in** Linkedin   Leetcode

EDUCATION

Maulana Abul Kalam Azad University of Technology   August 2018 - July 2022
Bachelor of Technology in   **ECE**
Securing 8.58 CGPA,**Cooch Behar Governmen**t **Engineering College**.

Natabari High School   June 2016 - May 2018
Higher Secondary(XII) Science,securing 81.60 percentage.

Bhelapeta High School   January 2010 - May 2016
Secondary(X),securing 77 percentage.

EXPERIENCE

FUNCTIONUP | Backend Developer Trainee   [Nov 2022 – Present]
- Worked on Backend Development using **Node.js** with **Express** and **MongoDB** in this BootCamp.
- Worked on **AWS S3,** API testing with **Postman** and **caching** using **redis**.
- Competent in **Git**.
- Teamwork , owning tasks and timely deliveries.
- **TA**(Teaching Assistant) at FunctionUp.

TEACHING mathematics in a private coaching centre for class 9th and 10th.   [Jan 2019–Present]

PROJECTS

RECIPE WEBSITE ⬀ ⬀ (**visit**)   **[April-2023]**
- Developed a **MERN** App with Authentication. User can post recipe, find other user's recipe and can give review and rating.
- Used **Node.js**, **Express**, **MongoDB**, **JWT**, **React** and **Postman** is used for API testing.

E-COMMERCE WEBSITE ⬀   **[February-2023]**
- Developed the **back-end** of an e-Commerce website like Amazon with multiple APIs for Users, Products, Carts, Orders.
- Created **REST API** in **NodeJS** to implement the project requirements.Used **JWT** for **Authentication** and **Authorization** .Used **Bcrypt** package to encrypt password.
- Used **AWS-s3** for upload user and product image to S3 bucket and save it's public url in database.
- Used **Express**, **MongoDB** and **Postman** is used for API testing.

URL SHORTNER ⬀   **[January-2023]**
- Developed a url shortner app . URL shortening is used to create shorter aliases for long URLs.
- Developed **REST API** using **NodeJS** to implement the project requirements.
- Implemented **caching** using **Redis,** used **Express**, **MongoDB** and **Postman** is used for API testing.

SKILLS

Programming : JavaScript , C++, JAVA(Basics), Node.js , Express.js , React(Basics), HTML , CSS, Redis, JWT, OOPS, DSA.

Database: MongoDB.
Dev Tools: Git , PostMan , VS Code

SOFT SKILLS

- Teamwork
- Problem Solving
- Time management
- Critical thinking

ACHIEVEMENTS

Achieved **5*** in **JAVA** and **C++** on **hackerrank**(a problem solving platform). View Profile
Solved 150+ **DSA** questions on **Leetcode**. View Profile