

# Md.Raisul Islam

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## About

I'm a hard-worker and Dedicated full-stack developer skilled in JavaScript and Python.I have been programming for the last 3 years starting with C++, Python, and at JavaScript.I have created several projects using different programming languages and still learning and developing applications to teach myself and also to others that how to build powerful applications.

## EXPERIENCE

**Jr.Software Engineer (Angular), Accoutech Limited.** 1 Year.

Developed and maintained scalable web applications using Angular framework, ensuring high performance and responsiveness.Implemented RESTful APIs to fetch and update data, enhancing application functionality.Collaborated with UX/UI designers to implement user-friendly interfaces, adhering to best practices and design guidelines.

## EDUCATION

**B.Sc. in Computer Science and Engineering.** 2024  
Tejgaon College, National University of Bangladesh.  
CGPA: 3.20/4.00

**Higher Secondary Certificate in science** 2017  
Tamirul millat kamil madrasah,Tongi,Dhaka  
GPA: 5.00/5.00

**Secondary School Certificate in science** 2015  
Sadhupara Darul Huda Dakhil madrasah,mymensingh  
GPA: 4.78/5.00

## SKILLS

**Programming Languages:** JavaScript, Python, C, C++, TypeScript.

**Frontend Technologies:** Angular, ReactJS, React Native, Redux toolkit, Tailwind CSS, Bootstrap.

**Backend Technologies:** ExpressJS, NodeJS, Django, Django REST Framework.

**Database:** MongoDB, MySQL, PostgreSQL.

**Build:** Docker, Npm, Yarn, Swagger.

## PROJECTS

All Project Live:[click Me](#)

### MERN-based eCommerce.

Led the end-to-end development of a scalable eCommerce platform utilizing React, Redux, Node.js, Express, and MongoDB. Designed and implemented key features including secure JWT authentication stored in HTTP-only cookies, a user-friendly shopping cart with PayPal and credit/debit payment integration, an intuitive admin dashboard for efficient management of customers, products, and orders, and a robust product rating & review system.

### MEAN-based eCommerce.

Developed a robust eCommerce web application using Angular for the frontend, Node.js, Express for the backend, and MongoDB for the database. This project was designed to cater to FullStack, Frontend, and Backend programmers, offering a linear and progressive course segmentation for comprehensive learning. Implemented secure authentication using JSON Web Tokens (JWT) to safeguard user data and enhance application security.Enabled file uploads for single and multiple files, enhancing the application's versatility and user experience.Utilized modern JavaScript features to enhance code readability, maintainability, and performance.

### Django API Development with Django Rest Framework.

Led the development of a robust API using Django and Django Rest Framework, leveraging JWT for secure authentication and PostgreSQL as the database engine. Employed Docker for containerization, ensuring seamless deployment and scalability.

### React Native eCommerce Mobile Application Development.

Led the development of a comprehensive eCommerce mobile application using React Native, Redux for state management, Node.js, Express for the backend, and MongoDB for the database. This project was structured to offer a progressive learning path for FullStack, Frontend, and Backend developers, enabling cross-platform mobile app development without expertise in Swift, ObjectiveC, or Java/Android. Implemented product search, carousel displays, and additional functionalities to enhance user experience and engagement.

### Blood Donation Mobile Application Development.

Developed a mobile application using React Native CLI for the frontend, Node.js and Express for the backend, and MongoDB for the database. The application was designed to facilitate blood donation processes, catering to both donors and recipients in need of blood.

## Youtube

I teach how to become a full stack developer.

Channel Link: <https://www.youtube.com/channel/UChrTfQ9Em3M2Oz4h3r1GerQ>