Md. A. Razzak

Khulna, Bangladesh

- <u>tuhin1714@cseku.ac.bd</u>
- **□** +88 01521 416941
- https://www.linkedin.com/in/artuhin/
- https://tuhin-cse.vercel.app/



CAREER OBJECTIVE

To obtain a challenging Full Stack Developer position in a dynamic organization where I can utilize my skills and knowledge in designing, developing and maintaining scalable and user-friendly web and mobile applications. With a focus on continuous learning and growth, I aim to contribute to the success of the organization and enhance my technical expertise in the field of software development. I aspire to work on innovative projects and collaborate with cross-functional teams to deliver high-quality solutions that meet the needs and expectations of clients and end-users.

SKILLS

Programming Language: C, C++, JavaScript, Dart, Swift, Rust, Python

Front End: Flutter, SwiftUI, React.js, Next.Js, Html, CSS, JavaScript, Headless UI, Tailwind CSS

Back End: Nodejs, Express.Js, Mongoose, API, GraphQL

Database: Mongodb, MySQL

EXPERIENCE

Senior Software Engineer

Appstick

June 2021 - Present, Khulna, Bangladesh

- Create secure web apps in MERN Stack.
- Create cross platform mobile applications using Flutter.
- Penetration testing to check for exploitable vulnerabilities.
- Secure System from top cyber vulnerabilities of OWASP.
- Creating and maintaining databases using MongoDB.
- Building and managing RESTful APIs using Express.js.
- Integrating front-end applications with back-end services.
- Testing and debugging applications to ensure their quality and performance.
- Keeping up to date with emerging technologies and industry trends.
- Optimizing applications for maximum speed, scalability, and security.
- Ensuring the application architecture is scalable and reliable.
- Troubleshooting issues with applications and providing solutions.
- Writing clean, maintainable, and well-documented code.

React Developer

AndIT

October 2020 - May 2021, Khulna

- Designing and developing user-friendly web interfaces using React.js.
- Building reusable components and libraries for future use.
- Collaborating with designers, product managers, and other developers to ensure the web application

meets the project requirements and goals.

- Implementing responsive web design principles to ensure that the application is optimized for all devices and screen sizes.
- Writing clean, efficient, and maintainable code that adheres to industry standards.
- Testing and debugging code to ensure high-quality software.
- Continuously researching and learning new technologies and approaches to stay up to date with the latest industry trends.
- Working with back-end developers to integrate front-end components with back-end services and APIs.
- Deploying applications to production environments.
- Providing support and maintenance for the application post-deployment.

Web Developer (Internship)

Puredevs

Jan 2020 - October 2020, Dhaka, Bangladesh

- Analyzing user needs and requirements to determine the functionality and features required for a custom WordPress plugin.
- Designing and developing custom WordPress plugins using PHP, JavaScript, and WordPress APIs.
- Testing and debugging WordPress plugins to ensure their quality and performance.
- Collaborating with cross-functional teams to identify and prioritize features and functionality for WordPress plugins.
- Integrating WordPress plugins with other third-party systems or services.

PROJECTS

System Idea Expert

Appstick • August 2022 - Present

- Create Secure Online Banking System
- Secure system from all kind of Cyber Security Threads
- Management of different donation projects for refugees of Syria in Turkey.
- Virtual Card for refugees to buy products from different shops using donation money.
- Wholesale market for shops and payment option from collected money from donation cards.
- Sanad Card for normal users to buy from shops.
- Deposit, withdraw, Transfer money using Sanad Card.
- Exchange money between USD and TRY Sanad Card.

BooksNBucks

Appstick • January 2022 - Present

- An Educational platform for some schools in the US.
- Attendance and Quiz system for Students.
- Award point based on Quiz and Attendance and Good behavior.
- Students can buy products using Award points from the School Online Store.

Foodstick

Appstick • July 2021 - April 2022

- Multi Restaurant Management System
- Inventory Management System

- HRM Management System
- Live order manage and tracking

EDUCATION

Bachelor of Science in Computer Science and Engineering

Khulna University • Khulna, Bangladesh • 2023

Higher Secondary School Certificate

Notre Dame College • Mymensingh • 2016

Secondary School Certificate

Sharisabari Reaz Uddin Talukder High School • Sharisabari, Mymensingh • 2014

INVOLVEMENT

Competitive programming

- Solved about 700+ problems in different online judges
- Stopstalk Profile: https://stopstalk.com/user/profile/Sketch
- Participated in 69 online programming contests
- Codeforces Handle: tuhinku17, Max Rating: 1511
- Hackerrank Username: tuhinabdurrazzak, Problem Solving Badge: Gold(Max)
- UVa Username : Sketch
- Participated in SUB Inter-University Programming Contest (IUPC) 2018
- Participated in NSU Cybernauts National Programming Contest 2018