

# Mehedi Khan

(Dhaka,Bangladesh)

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## Education

Bachelor of Computer Science & Engineering

Bangladesh University of Engineering and Technology(BUET)

Expected Graduation: 2026

Other Courses: [CS50X](#), [CS50W](#), [CS50AI](#)

## Experience

### Freelance developer

- I've been working as a freelance developer for the past year. I've made applications for small to medium scale businesses. Some of my clients include [Rantir](#), [ChaarChakka](#) etc.

### Open source contributor

- Working as an open source contributor in many small to large applications. I've contributed to enterprise level projects like [Edx Platform](#), [The Plone Foundation](#) and many more. Check out my [GitHub](#) to see other contributions that I made in the past.

## Skills

- **Programming Languages:** C, C++, Python, JavaScript, TypeScript, Java
- **Front-End Development:** HTML, CSS, JavaScript, TypeScript, React, Tailwind, Bootstrap, Chart JS
- **Backend Development:** Django, Rest APIs, DRF, Flask, PostgreSQL, SQLite, Docker, Kubernetes
- **Cloud:** DigitalOcean, Netlify, Firebase, PythonAnywhere.
- **Machine Learning (intermediate):** scikit-learn, TensorFlow, nltk
- **Tools & Others:** Git, Postman, Axios, VS Code, MS Word, Blender, Adobe PS, Adobe Premiere Pro

## Projects

### Vehicle Buy/Sell Platform | [Live Site](#)

(February, 2024 - March, 2024)

- ChaarChakka is a platform where **you can buy/sell new and used vehicles(cars and bikes)**. Me and a friend of mine made this for a client and **I did the entire backend for it**.
- Tech used: **Django Rest Framework, React, Typescript, JWT auth, tailwindCSS, axios etc.**
- As a production grade business application, **this project pushed me to my limits in terms of scalability and performance**. I learned to host APIs on **DigitalOcean**.

### Treasure Hunt Organizer | [Live Site](#)

(December, 2023 - January, 2024)

- TreasureKoi is a platform that **lets you organize and manage treasure hunts**. The overall user experience is very interactive with **realtime leaderboards, announcements and many more features**.
- Tech used: **Djagno Rest Framework, React, Typescript, JWT auth, tailwindCSS, axios etc.**
- This project, being a real-world application, took a lot of critical thinking for the hunts to be in optimal condition. **As many people used it, I had to overcome many production level issues**.
- A friend helped me out in the frontend part of this project. **Learned to work as a team**. This is also our first SaaS product, so we plan to improve and market it in the future.

For other projects, visit my [website](#).