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Edmonton, AB T6H 3J4

WEBSITES, PORTFOLIOS, PROFILES

- <https://shovo4.github.io/cv/>
- <https://github.com/shovo4>

EDUCATION

Bachelor of Science:
Computer Science
University of Alberta,
Edmonton, AB, Expected
in December 2023

Higher Secondary School
Certificate: Science
Dhaka College, Dhaka,
Bangladesh, December
2017

SAIFUL ISLAM SHOVO

PROFESSIONAL SUMMARY

Highly motivated and results-driven full stack developer with experience in Django, React, and a variety of database technologies including Postgres, SQL, MongoDB, and Firestore. Proficient in programming languages such as C/C++, Python, Java, and JavaScript, with a strong ability to work effectively in teams using GitHub. Currently exploring opportunities in machine learning, and boasts a 3.5 GPA from the University of Alberta. Seeking challenging projects to utilize my technical skills and contribute to the success of an organization.

SKILLS

- Python
- C/C++ Programming
- Java
- JavaScript
- Python Django
- React
- HTML, CSS
- Database Postgres, SQL, MongoDB, Firestore
- Java
- Android Studio
- Git/Github

PROJECTS

Experienced in developing various software applications, utilizing my expertise in Python, Android Studio, Django, React, and database technologies such as Postgres, SQL, MongoDB, and Firestore.

- **Gomoku Game:** Developed a 2-player board game in Python as part of a university course project in 2019. The game was designed with a focus on simplicity and functionality.
- **QR Hunter:** Contributed to a group project in 2021 that involved designing an Android app with Firestore database that allows users to scan QR codes and earn points, as well as view a leaderboard and share codes with friends.

Secondary School
Certificate: Science
**Ideal School And
College**, Dhaka,
Bangladesh, January
2015

- **Go Game:** Worked on a group project in 2022 to develop a 1 or 2-player game that involves black and white players competing for positions on a board. The game was developed using various algorithms and programming languages, including Python.
- **Social Distribution App:** As part of a group project in 2022, developed a social media platform that allows users to post, like, comment, and receive notifications. The app also includes a friend request feature and can be connected to other applications. The app was built using Django, React, and the Postgres database.
- **Trip Planner and Keeper App:** Recently developed two similar projects, one using Django and React with the SQLite database and the other using React only. Both applications allow users to plan trips and keep track of tasks and to-dos.
- **IlmHub:** Currently working on a project for a client at the University of Alberta to develop an app that helps users learn and practice a language, specifically pronunciation of Arabic for learning Quran. The app is built using Django, React, and the Postgres database and is targeted towards kids in schools, colleges, and universities.

I am a dedicated and detail-oriented developer who is constantly seeking new challenges and opportunities to improve my skills.