SHOUVIK AHMED ANTU

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 f 136, Willamette University ${\bf GitHub}$ | Linkedin | Portfolio

EDUCATION

Willamette University

Salem, OR

Bachelors Computer Science and Data Science Minor in Mathematics and Business Studies August 2022 - Present

EXPERIENCE

Willamette University | Web Developer Intern

Salem, OR | May 2023 - Present

- Troubleshooting and debugging existing code in PHP
- Documenting code, using version control software (GitHub, Bitbucket), and writing unit tests
- \bullet Manipulate SQL databases and automate pre-existing manual processes.

Willamette University | Web Production Assistant

Salem, OR | Oct 2022 - Present

- Update and build new web pages and review for quality assessment
- Troubleshoot & maintain a 15000 page website using CMS.
- Do Search Engine Optimization, provide customer service & manage new projects.

Willamette University | Intramural Supervisor

Salem, OR | Sep 2022 - Present

- Plan and organize intramural events monthly
- Effectively supervise multiple projects and personnel involved
- Respond to any injuries, medical situations, or incident reports

BD Int'l School & College | School President

Dhaka, BD | Jan 2019 - Dec 2020

- Maintain school's overall discipline and honor code and resolve conflicts.
- Support community development and organize events for student engagement.
- Organize large-scale cultural and athletic events accommodating over 4,000 people.

SKILLS

Programming Languages: Javascript, Python, SQL, PostgreSQL, Bash

Libraries/Frameworks: ReactJS, NextJS, TailwindCSS, Numpy, Pandas, SkLearn, Matplotlib Tools / Platforms: Firebase, Adobe Suite, Jira, Wrike Cascade CMS, Git & Github

Databases: Firestore(Firebase), Relational DB(SQL)

PROJECTS / OPEN-SOURCE

W-IMS | Link

JavaScript, NextJS, Tailwind CSS, Firebase.

- A simple tracking and management system for Willamette University's Intramural Program
- Hierarchical Design for Staff and students

Website Clone - Tesla | Link

JavaScript, ReactJS, Tailwind CSS, Material UI

- $\bullet\,$ It's a clone of the original Tesla Website
- Transforming a design to a website.

CERTIFICATIONS

- Crash Course on Python Coursera
- Kaggle Courses (Machine Learning, SQL) Certificates

Honors & Awards

Youth Exchange and Study(YES) Scholar - Full scholarship to study academic year in the US Student of the Year - Bangladesh Intl' School & College - 2019