Arman Uddin

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EDUCATION (In Progress)

University of California, San Diego

Mathematics-Computer Science

San Diego, CA

Sophomore Year

Work Experience

VedasLabs Inc.

New York City, NY(remote)

Web3 Full Stack Developer Internship

Part time, Sep 2024 - Feb 2025

- Full stack developer at VedasLabs. Mainly worked on both backend and frontend code development. Frontend included various UI components of the website dashboard such as styling and api integration. The backend was much more complex, in which it required working with middlewares, plugins, apis, controllers, and more.
- Tools/skills learned include git/github, json, .env, js, and scss.

The North Shore Inn

Crestline, CA

Website Manager

Full time, Feb 2022 - Jun 2023

 Managed website, including main booking and payment tasks and additional operations such as room allocation and fees based on conditional situations. Performed main reception tasks at lobby as needed.

Projects

Enigma Machine - Created an enigma encoding/decoding machine using C.

Virtual Memory Allocator - Created a virtual machine for malloc and freeing from scratch.

Transaction Contract - Simple Solidity transaction that secures a payment through decentralized finance.

Websites - Multiple websites built using HTML/CSS/JS, most notable being a <u>personal website</u>, a <u>weather website</u>, and a <u>hotel booking website</u>.

Animal Fighting Simulator - A game where different animals such as wolves and leopards have different strengths and weaknesses such as health and poison, and they fight to the death. Only one survives.

Salah (Prayer) app- An alarm bot used on a daily basis in order to pray at correct times. Intended for Muslims to use in order to set correct prayer times. Created because individuals may have problems keeping track of prayer while at work or school

Skills & Interests

- Languages: English, Bengali, Arabic(IP).
- Skills: Html/Css/JS, React/RNative, Node.js, Solidity, Smart Contracts, Python, SQL, C++, C, Java, iOS
- Hobbies: Muay Thai, Wrestling, Football, Reading, Driving, Writing