

Aashaswa Khakurel

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EDUCATION

Global School Of Science

High-School, GPA: 3.74

University Of Texas at Arlington

Bachelor in Computer Engineering

Mid-Baneshowr, Kathmandu, Nepal

Aug. 2021 – May 2023

Arlington, TX

Aug. 2024 – December 2027

EXPERIENCE

Information Technology Support

Global School Of Science

June. 2023 – August. 2024

Mid-Baneshowr, Kathmandu, Nepal

- Managed the data of the New students and Admitted students in the high-school.
- Assessed and troubleshoot computer problems brought by students, faculty and staff
- Maintained the condition of computers, classroom equipment, projectors and printers across campus
- Gained essential skills on Office packages and data management systems like Microsoft Office, Microsoft Excel

PROJECTS

Body Mass Index(BMI) Calculator | *HTML, CSS, Javascript*

March 2024

- Developed a website using HTML, CSS and JS as the frontend
- Hosted the website on Github and is online and accessible.
- Visualized the working of the webpages, Git/Github and frontend tools.

Simple Tic Tac Toe | *HTML, CSS, Javascript*

May 2024

- Developed a simple game of TicTacToe using frontend development tools: HTML, CSS, JS
- Hosted it in github and provided colleagues with a link and conducted a survey in google forms asking for a rating which got 4.5/5

Password Manager | *C, OpenSSL (for encryption), GNU Make (for build automation)*

June 2024-Present

- Collaborating with a team to develop a secure password manager application in C.
- Coordinating the overall project development and testing phases.
- Enhanced understanding of collaborative software development and secure programming practices.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, JavaScript, HTML/CSS

Frameworks: React, Node.js, Next.js

Developer Tools: Git, Docker, Github, Google Cloud Platform, VS Code, Visual Studio

CERTIFICATIONS

Principles Of UI/UX Design

Meta

Credential ID NU14PFRA7YA9

October 2024

Programming with javascript

Meta

Credential ID EXZW2YLQH9YZ

September 2024

Introduction to Front-End development

Meta

Credential ID 0GCQ5X5LHAFH

September 2024

Version Control

Meta

Credential ID CIJPDAC1X7AY

September 2024

HTTP Essential Training

September 2024

LinkedIn Learning