

Shreyash Hamal

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Education

University Of San Francisco

B.S. In Computer Science

Expected May 2025

- Related coursework: Data Structures & Algorithms, Object Oriented Program, Computer Architecture, Full-Stack Web Development, Systems Development

Experience

Mango Software Solutions

Junior Web Developer

Kathmandu, Nepal

June 2023 - August 2023

- Collaborated with a team to design and develop responsive websites. Mainly developed with wordpress. Learned how to build themes, design UI, manage CMS, engage with clients and various coding skills such as html & css and javascript.

UN World Food Programme

Volunteer Assistant

Kathmandu, Nepal

October 2020 - November 2020

- During the times of covid I assisted the IT department by managing their stock databases as well as providing tech related support for staff working remotely via email and phone calls.

Projects

Web Crawler

Go, Html, CSS, SQL

- Built a web crawler with concurrency in Go. Learned how to crawl websites efficiently to download and parse data from websites, storing them as structs and populating databases with it. Understanding TF IDF scores and robot.txt usage to increase search engine optimization. Html, CSS and react for front-end development.

Skills

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|-----------|-----------|--------------|-------------|
| • Html | • CSS | • Javascript | • Go |
| • Node JS | • Express | • MongoDB | • Bootstrap |