

Shreyash Hamal

Email: shreyash.hamal@gmail.com Website: <https://shreyboiii.github.io>

Education

University Of San Francisco

B.S. In Computer Science

Expected May 2025

Related coursework: Computer Architecture, Full-Stack Web Development, Systems Development

Experience

Mango Software Solutions

Junior Web Developer Intern

Kathmandu, Nepal

June 2023 - August 2023

- Designed and developed responsive websites with WordPress.
- Collaborated with a team of 5 people.
- 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 Covid-19 pandemic, I assisted the IT department with the data management of their stock databases
- Provided tech support for remote staff.

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 SEO.
- HTML, CSS for Frontend development.

Skills

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|-----------|-----------|--------------|-----------|
| • HTML | • CSS | • Javascript | • Go |
| • Node.js | • Express | • MongoDB | • Angular |