

Sonny Box

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Summary

I am a third year software engineer student focusing on UI/UX design and research. I have a passion for creating user-centered and visually appealing interfaces. I believe my diverse skill set is a valuable asset to any software development team.

Projects

- **TrendyTails:** A MariaDB database management UI demo
- **Self-hosted Website:** My personal site (linked above) using NGINX on Arch Linux
- **More Coming:** Ask me!

Full-stack Development

- **Front-end:** Next.js, React, TailwindCSS, HTML, CSS
- **Back-end:** TypeScript, Node.js, MariaDB (SQL), Flask
- **Web server:** NGINX, PHP

Programming Languages

- **Python:** Experience with Hugging Face Diffusers library for latent diffusion models
- **C/C++:** Intro to Computer Science II (CS 162), Data Structures (CS 261), OS I (CS 374)
- **Misc.:** Microsoft Assembly (CS 271), Haskell & Prolog (CS 381)

Tools I Use

- **Figma:** Conceptualize and prototype UI
- **Notion:** Creating my own documentation and general notetaking
- **Adobe:** Adobe Premiere Pro for video, Photoshop for photo, Illustrator for vector design

Education

Computer Science (HCI) — Undergraduate Oregon State University

Business Program — Career Technical Education Center

Experience

NextTech Consultants — IT Support Consultant

3 years (01/2021 - 01/2024)

- Provided remote IT support and management (i.e. troubleshooting clients' software)
- Responsible for overhauling interfaces, updating DNS entries, and other general web tasks managed on a variety of platforms (i.e. Wordpress, GoDaddy, Wix)
- Installed and configured enterprise networking gear (i.e. Ubiquiti APs and switches)
- Edited and published professional video content
- Utilized ConnectWise Manage for ticket management and collaborative teamwork

Best Buy — Seasonal Sales Specialist

2 months (10/2020 - 01/2021)

- Facilitated customer needs and drove store sales
- Communicated effectively with customers to determine their needs
- Worked as a team to ensure efficiency and utilize different skill sets