Samuel Norling

612-839-3342 | sanorling12321@gmail.com | linkedin.com/in/SamuelNorling | github.com/SaNorling

EDUCATION

Belmont University

Nashville, TN

Bachelor of Science in Computer Science minor in music

May 2024

- Operating Systems
- Computer Organization
- Human Computer Interaction (UI/UX course)
- Programming Languages
- Data Structures & Algorithms
- Programming 1 & 2

EXPERIENCE

Intern - Software Development

September 2024 - December 2024

Reaching a Generation

South Africa

- Contributed to the development of an Enterprise Resource Planning (ERP) system to automate high-frequency organizational tasks.
- Frontend Development: Designed authentication pages (login, signup, password reset) and dynamic dashboards integrating tables, icons, and calendars. Developed additional functional pages for employee management and event scheduling.
- Quickly learned and applied technologies including HTML, CSS, Bootstrap, Tailwind CSS, and JavaScript, delivering functional pages within tight deadlines.
- Showcased strong UI/UX design principles, mastering advanced CSS techniques like FLEXbox and Grid layouts

Electronics Advisor

2022 - 2024 Best Buy, Nashville, TN

- Provide expert advice on electronics, ensuring customers make informed purchasing decisions.
- Train new hires on product knowledge and customer service best practices.

Projects

ERP System Development (Internship) | Technologies used

• Delivered user-friendly interfaces and backend components, automating organizational processes and increasing efficiency.

Dynamic Dashboards | Technologies used

• Designed visually appealing, interactive dashboards using JavaScript, Bootstrap, and Django.

Calculators and Weather Converters | Technologies used

• Built functional applications in Python, C++, Java, and Swift, enhancing programming and debugging expertise.

Small Games Development | Technologies used

• Created engaging mini-games across multiple programming languages, blending creativity with technical proficiency.

TECHNICAL SKILLS

Languages: Python, C++, C#, Java, JavaScript, SQL, Swift, HTML, CSS, PowerShell

Frameworks: Django, Bootstrap, Tailwind CSS, FLEXbox, CSS Grid, Git

Soft Skills: Effective communication, rapid learning agility, problem-solving, strong work ethic