

bityanahabtamu2000@gmail.com

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Marshall, MN 56258

Summary

Results-driven computer science professional with a strong passion for continuous learning and a demonstrated expertise in data analysis and software development. Proficient in data visualization, web scraping, statistical analysis, and programming. Skilled at spearheading complex projects, delivering tangible results, and adapting to emerging technologies in a dynamic team environment.

Skills

- Proficient in programming languages: Java, JavaScript, CSS, C, C++, HTML, and Swift
- Use python for statistical and probability analysis, visualization, predictive modeling, and time series analysis.
- Database Development, Graphic and User Interface Design
- Knowledgeable in Google Analytics and Adobe Analytics
- Skilled in using Blender 3.0
- Troubleshooting and Diagnostics

Education And Training

Bachelor Of Science:

Computer Science And Programming

Southwest Minnesota State University

Python and Web Development Bootcamp

Udemy.com

Bityana Yishak

<https://bityana.github.io/Bityana-Yishak/>

- My Personal Portfolio Website; that shows some of my work in programming.

Experience

Southwest Minnesota State University - Information Technology Technician

Marshall, MN

06/2022 - Current

- **Technical Issue Resolution:** Successfully resolved various workstation issues related to upgrades, software, and hardware failures, ensuring smooth and efficient operations.
- **Network Infrastructure Management:** Proficiently configured servers, routers, and switches in preparation for deployment across the organization, enhancing overall network performance.
- **User Support and Security:** Utilized active directory to reset user passwords promptly, bolstering security measures and providing seamless access for employees.
- **Proactive System Maintenance:** Implemented critical security fixes, operating system patches, and antivirus software to safeguard systems from potential threats, ensuring robust data protection.
- **Hardware Troubleshooting and Maintenance:** Demonstrated expertise in troubleshooting and replacing hardware components, hard drives, memory, and network cards, minimizing downtime and maximizing system reliability.

DIYVERSITY - Web Developer Intern

San Francisco, CA

04/2022 - 07/2022

- **SaaS Web Application Development:** Successfully developed a Software as a Service (SaaS) web application, gaining expertise in Python, TypeScript, and CSS.
- **Music App Development:** Contributed significantly to the development of a music app and website as a valuable member of a collaborative team project.
- **Cross-functional Collaboration:** Collaborated effectively with various teams, resolving issues, and bridging knowledge gaps to ensure smooth project execution.
- **Project Management Coordination:** Worked closely with project managers, adhering to development timelines, and assisting in test planning for seamless project delivery.
- **Client-centric Adaptation:** Skillfully adapted software to existing workflows by integrating client-requested characteristics and capabilities, enhancing user experience and satisfaction.