JAHNAVI THORRA

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**PROFESSIONAL SUMMARY:** Master of Cybersecurity student, UI/UX Designer and Front-End Developer with expertise in creating user-centered designs and building responsive web applications. Proficient in tools like Figma and Adobe XD, as well as front-end technologies such as HTML, CSS, JavaScript, and React.js, I deliver seamless, interactive user experiences. I collaborate closely with cross-functional teams to ensure design and development work together efficiently, optimizing both aesthetics and functionality for every project.

# EDUCATION

**University of New Haven, West haven, CT, USA**

Master of CyberSecurity  **Jan 2023 – Dec 2024**

* **Coursework:** Cyber Forensic Science, Computer Security, Ethical Hacking, Database Systems, Script Programming/Python, Windows Network Administration, Unix Network Administration, Enterprise Network Design, Reverse Engineering, Operating Systems, Java Programming, Intro Artificial Intelligence.

**Jayamukhi Institute of Technological Science, Warangal, India GPA-8.18**

Bachelor of Technology in Computer Science  **July 2022**

* **Coursework:** Data Structure, Cryptography & Network Security, Cloud Computing, Web Programming, Machine Learning, Compiler Design, Design and Analysis of Algorithms, Digital System Design, Probability and Statistics, Discrete Mathematics, Engineering Graphics, Data Mining, IOT, Network Programming.

# St.Ann’s Junior College for Girls, Tarnaka, HYD, India GPA- 7.7

Intermediate - M.P.C **May 2018**

* **Course work:** Mathematics-1&2, Physics, Chemistry, English, Sanskrit.

# PROFESSIONAL EXPERIENCE

**eBS Technology Services, India March 2022-Nov 2022**

Associate Software Engineer

* Identified and resolved technical issues through troubleshooting and debugging, ensuring smooth operation of software system.
* Utilized version control systems such as Git to manage code repositories, track changes and collaborate effectively with team members.
* Provided technical support to end-user and resolved issues reported through bug tracking.
* Collaborated with customers to gather requirements, provide technical assistance, and ensure customer satisfaction with software products.
* Created and maintained technical documentation including design specifications, user manuals, and API documentation to facilitate knowledge sharing.

**eBS Technology Services, India Sep 2021 - Jan 2022**

Web Development Software Intern

* Participated in code reviews to ensure adherence to coding standards, best practices, and maintainability of codebase.
* Developed and maintained software applications such as Front-end: Java, JavaScript, Angular & Typescript. API: java/J2EE, Spring-Boot, Hibernate. Backend – MySQL 8.
* Actively participated in professional development activities such as online cources to stay updated with emerging technologies and Industry trends.

# SKILLS

* Tools: VirtualBox, MySQL, Cisco, Microsoft Office, Microsoft Excel, Intellij.
* Technical Skills: Angular, Web Development, Networking, Cloud Computing, Python, Java, JavaScript, Problem-Solving, Splunk, Linux, HTML 5, Windows 10, Spring-Boot.

# ACADEMIC PROJECTS

**University of New Haven Aug 2023-Dec 2023**

**To Design an Enterprise Network for a Government Agency Network (CGS):**

* Project Revolve around ensuring security, Reliability, Scalability and compliance with regulations. Our project follows top-down approach. The CGS Network Infrastructure Enhancement Project has successfully achieved its objectives, resulting in a secure, scalable and collaborative network environment. The Implemented solutions provide a robust foundation for CGS’s current and future operational needs.