Shantisa Nicole Strowder

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🪪 Objective

Motivated AI Master's student with a strong foundation in web development and a passion for artificial intelligence. Seeking an internship to apply my expertise in software technologies and gain diverse experiences through innovative projects.

🎓 Education

Johannes Kepler University Linz, *Master of Science in Artificial Intelligence* 07/2024 – present │ Linz, Austria

University of Georgia, *Bachelor of Science in Computer Science* 08/2018 – 05/2022 │ Athens, Georgia, USA

📄 Certificates

Front End Development Libraries 🔗 │ Back End Development and APIs 🔗

💼 Experience

Webmaster Intern, *Cedar BluePrints* 08/2017 – 05/2018 │ Athens, Georgia, USA
- Developed and managed Blueprints Magazine website.
- Maintained content updates, ensuring site functionality and user experience.

🧠 Skills

Programming Languages (*JavaScript, TypeScript, Java, Python*) │ **Database** (*SQL, MySQL, MongoDB, Mongoose*) │ **Testing** (*Jest, React Testing Library, Cypress*) │ **Web Technologies** (*React JS, HTML, CSS, SCSS, Bootstrap, jQuery*) │ **Industry Knowledge** (Object-Oriented Programming, *SOLID, Model-View-ViewModel (MVVM), Model-View-Controller (MVC)*) │ **Version Control** (*Git*) │ **Backend Technologies** (*Express, Node.js*)

📂 Projects

SAJ, *E-commerce website* 🔗 08/2020 – 12/2020
- Developed an E-commerce website using PHP, JavaScript, HTML, CSS, and MySQL for data management.
- Utilized Git for version control and collaborated with a team to ensure smooth project flow.

E-commerce Database, *Dataset website* 🔗 02/2021 – 05/2021
- Performed data analysis on large datasets using database queries.
- Implemented the website with Java, HTML, CSS, Python, MySQL Workbench, and Spring Boot.

KAS, *Brightspace Attendance Tracker* 🔗 09/2021 – 12/2021
- Developed user stories.
- Collaborated with a team to develop wireframes and prototypes using Figma.
- Demonstrated prototypes and provided testing procedures for the proposed software.

Trackett, *Job Application Tracker* 🔗 02/2023 – present
- Designed and implemented the Back-End with Node.js, npm, Express, MongoDB, and Mongoose.
- Developed the Front-End using React JS, HTML, CSS(SCSS), Bootstrap, and JavaScript for an intuitive user experience.
- Followed both MVC and MVVM architectural design patterns.

React Player, *Customized Video Player* 🔗 06/2023 – 08/2023
- Designed and developed a customized video player using React JS, HTML, CSS(SCSS), and JavaScript.
- Conducted unit testing with Jest to ensure robust functionality and compatibility.
- Followed MVVM architectural design pattern and used Git for version control.

Portfolio, *Personal Project* 🔗 12/2023 – 02/2024
- Designed and implemented using TypeScript, React, and SCSS.
- Followed MVVM architecture design pattern.
- Supports multiple languages for enhanced accessibility and user experience.

🌐 Languages

English — Native/Bilingual **German** — Basic