SHIVAM MISTRY

Knoxville, TN • (862) 299-9584 • sjmistry44@gmail.com • www.linkedin.com/in/mysterys

Objective

Result driven computer science student, seeking an entry-level position where I can apply my technical expertise, collaborate with a motivated team, and contribute to innovative solutions in the ever-evolving field of computer science.

Education

The University of Tennessee, Tickle College of Engineering

Knoxville, TN

Bachelor of Science in Computer Science

Cumulative GPA: 3.99 / 4.00

Dean's List, 6 semesters, Summa Cum Laude

Graduation: May 2024

Professional Experience

JTV Knoxville, TN

Web Development Intern

May 2023 – August 2023

- Collaborated on two projects: one involving the ground-up implementation of a front-end interface and the other centered on comprehensive redesign of an existing interface using tools JSP (Java Server Pages), SCSS, and jQuery.
- Leveraged J2EE suite and Oracle CMS to address critical tasks related to SEO optimization, URL formatting enhancements, and pagination improvements.
- Conceptualized and executed an optimized Git workflow methodology, significantly reducing merge conflicts and fostering more efficient code development.

Rep Me Knoxville, TN

Software Development Intern

June 2022 – August 2022

- Successfully designed and executed solutions for two distinct front-end interfaces.
- Utilized technologies like HTML, CSS, JavaScript, jQuery, and Git to implement the solution.
- Optimized efficiency through the implementation of a modular code structure.

Skills

C/C++(proficient), Java, C#, React(Competent), Node.is, Express.is, Python, SQL, Teamwork

Involvement

Tau Beta Pi Engineering Honor Society

October 2022 - Present

Communications Chair

- Designed visually appealing email templates for general body meetings and newsletters.
- Achieved an impressive 80% average email open rate as the Communications Chair, a substantial increase from the previous 55%.

Website Manager

- Managed website content, including adding events, updating officer bios, and ensuring accurate information using WordPress.
- Improved website visuals by collaborating with team members to upload images.