



MILLER KODISH

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OBJECTIVE

Motivated computer engineering student at Purdue with 2+ years of training. Seeking internship to apply theoretical knowledge to practical applications, and contribute to cutting-edge solutions.

EDUCATION

Bachelor of Science in Computer Engineering, Purdue University Expected 2025

Minor in Economics

Current GPA: 3.58

Relevant Coursework: Advanced C Programming, Digital Systems and Design, Python for Data Science, and Data Structures

Extracurricular Activities: Purdue Robomasters, Purdue Launchpad

HARD SKILLS

Technical Skills Linux, Excel, Micro-Controllers, Git Version Control

Coding Languages Java, Python, C, MATLAB, Swift, HTML, CSS, JavaScript, SQL, Arduino

EXPERIENCE

Software Engineering Intern May 2023 - Aug 2023

Mastech Infotrellis *Chennai, India*

- Developed API code to establish connections with multiple databases (MySQL, Oracle, etc.)
- Collaborated across time zones with cross-functional teams for smooth project coordination
- Used Git for version control, enabling concurrent development and streamlined collaboration
- Proficiently worked with Java and Python, leveraging both languages to achieve project goals
- Initiated team education on Git functions, showcasing strong leadership and communication skills

Teaching Assistant - Lab Instructor Jan 2023 - May 2023, Aug 2023 - Present

Purdue University: ECE 29595, ECE 270 *West Lafayette, IN*

- Conducted weekly lab sessions, providing hands-on assistance to students
- Created clear lab report templates that ensured student understanding, and grading consistency
- Revised course materials and collaborated with instructors to enhance the learning experience
- Hosted extensive office hours for individualized student support and review sessions

Freelance Web Consultant Feb 2022 - Apr 2022

REX *Los Angeles, CA*

- Designed website for efficient user input, enabling precise targeting based on user information
- Developed and deployed user-friendly landing page with adaptive web and mobile interfaces
- Aligned website features with organizational goals through strategic team collaboration
- Incorporated user feedback to continuously enhance the website's user experience