

Tony Wu

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Redmond, Washington

OBJECTIVE

Seeking an internship or research position to leverage my problem solving skills and further develop my programming abilities. Motivated to contribute to innovative projects to make the world a better place.



EDUCATION

- **University of Washington Seattle** Expected June 2027
Bachelor of Science in Computer Science Seattle, Washington
 - Major GPA: 4.00/4.00; overall GPA: 3.98/4.00
 - Relevant Coursework: Data Structures and Parallelism, Software Design & Implementation, Systems Programming, Foundations of Computing I & II, The Hardware/Software Interface, Linear Algebra
 - University Honors Program

SKILLS

- **Programming Languages:** Java, C/C++, Python, JavaScript, TypeScript, HTML, CSS
- **Tools/Libraries:** Git, LaTeX, Linux, React

PROJECTS

- **Wedding Planner** May 2024
Tools: JavaScript, HTML, React 
 - Developed app that allowed users to register guests for a wedding
 - Created pages for both the hosts to set-up wedding and for the guests to RSVP
 - Used React library to enable server and client side communication
- **333gle: Search Engine Clone** July 2024 - August 2024
Tools: C, C++, HTML 
 - Developed a website that allows users to lookup queries on specific directories with a Google-like interface
 - Implemented parallelism for sockets, enabling a server to connect with many clients at once
 - Created system for parsing and compressing files