

Blake Payne

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EDUCATION

Bachelor of Science in Computer Engineering Wright State University Dayton, OH Minor in German	December 2026 GPA: 3.88
Combined B.S./M.S. (4+1) Program in Computer Engineering Wright State University Dayton, OH	December 2027

SKILLS

Programming Languages: Java, Python, Rust, GoLang, C, Matlab
Relevant Technologies: Java Swing, Scripting, Restful APIs, Typst, Ollama, MariaDB, MySQL, TOML
Development Tools: VSCode, Zed, git, JetBrains IDEs, Docker, make, ArduinoIDE

PROJECTS

Karto <i>Angular, Spring Boot, MariaDB, MySQL, HTTP C.R.U.D. Requests</i> <ul style="list-style-type: none">make good explanation here pls thanks	August 2025 - December 2025 gh.com/FIXME
LLM Benchmarker <i>Java, Ollama, Restful APIs</i> <ul style="list-style-type: none">Benchmarking LLMs from Ollama in Java by evaluating their accuracy on linear algebra problems using the Wolfram Alpha API, contributing insights to LLM mathematical reasoning in the CS research community	July 2025 - Present gh.com/bencher
Translation Library <i>Java, Python, TOML</i> <ul style="list-style-type: none">Building a cross-language TOML-based translation library with a Python CLI and Java Package for managing multilingual content across apps and toolsStreamlining internationalization by standardizing translation files for smoother developer/translator collaboration	June 2025 - Present gh.com/Translation-Library

EXPERIENCE

Computer Science Teaching Assistant <i>Wright State University On-Campus Employment</i> <ul style="list-style-type: none">Led weekly lecture sections for an average 50 student class size, facilitating engaging discussions and academic support through office hours and personalized communicationCollaborated with faculty and a team of TAs to coordinate grading logistics, address student concerns, and ensure consistency across course deliveryHelped drive high student satisfaction ratings and strong course evaluation feedback by leading team coordination efforts and maintaining clear, timely communication with students	August 2024 - Present <i>Fairborn, OH</i>
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EXTRACURRICULAR ACTIVITIES

<i>Vice President, Tau Beta Pi Engineering Honor Society</i>	October 2024 - Present
<i>Treasurer, IEEE Wright State University Student Chapter</i>	August 2023 - Present
<i>University Scholar, Wright State Honors Program</i>	December 2022 - Present
<i>Participant, ACM Annual Fall Programming Contest</i>	October 2023, October 2024
<i>Participant, Make-IT-Wright Hackathon 2025</i>	January 2025

ACHIEVEMENTS

College of Computer Science & Engineering Dean's List	August 2023 - Present
Wright State Honors Program Competitive Scholarship	June 2023