

Justin Ott

Allendale, MI 49401, (269)985-3365, justinott140@gmail.com, <https://justin-ott.vercel.app/>

EDUCATION

B.S. Computer Science – Spring 2026

Grand Valley State University

Minors: Cybersecurity and Mathematics

Overall GPA: 3.51

Relevant coursework

- Database Systems
- Introduction to Software Engineering
- Structure of Programming Languages
- Information Assurance
- Web Application Programming
- Secure Software Engineering

EXPERIENCE

1 Wolverine Construction LLC, Bridgman, MI – April 2019-2024

Skilled Laborer

- Managed resources and oversaw equipment operations and care
- Communicated project progress with supervisors and clients
- Collaborated with subcontractors, electricians, and plumbers to ensure smooth workflow and on-time project completion

Blue Nucleus GVSU – January 2026 - Present

Software Developer

- Engineered an LLM-powered backend pipeline for depression detection analysis using multi-file input and PDF format output generation
- Conducted prompt engineering to improve LLM response quality
- Collaborated in an Agile-style team environment with senior developers and faculty stakeholders

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Technical Skills

Languages

- Python, C, JavaScript, HTML, and CSS

Development Environments

- PyCharm and Visual Studio Code

Software

- Git/GitHub, Docker, Jira, Wireshark, Firebase, and Firestore

Backend and APIs

- REST API development, asynchronous request handling, file upload processing, and long-running job handling

AI and Data Processing

- LLM integration, prompt engineering, document parsing, and PDF generation pipelines