

# ALFRED (AJ) NATZIC

Aspiring Software Engineer | natzica@mail.gvsu.edu | (248) 921-9347

EXP. Graduation May 2021 | GPA 3.06 cumulative | GitHub: [ajnatzic](#)

## SKILLS & ABILITIES

- Rigorous use of Python, JavaScript, Java, SQL, PHP, C/C++, Assembly and Laravel Web Framework
- Adept with Git/GitHub and JIRA issue tracking
- Expertise with keyboard shortcuts on Windows, Mac OS and Linux systems
- Proficient in communicating to peers/management, as well as writing and public speaking
- Excellent working in teams

## EDUCATION

**GRAND VALLEY STATE UNIVERSITY** GRAND RAPIDS, MI

BACHELOR'S DEGREE IN COMPUTER SCIENCE (MAY 2021)

**WALLED LAKE NORTHERN HIGH SCHOOL**, WALLED LAKE, MI

HIGH SCHOOL DIPLOMA 2017

## EXPERIENCE

### DATABASE SPECIALIST/WEB DESIGNER

IEE SENSING INC. – AUBURN HILLS, MI.

MAY 2019 – CURRENT

Designed and implemented a thorough **database solution** that allows employees to retrieve parts and drawings for current and old sensor products through a user-friendly interface. Also designed a secondary website which facilitates communication between the IEE sales team and potential customers that visit the site.

### WEB DESIGNER/IT

RELIANCE BUILDING COMPANY – NOVI, MI.

JUNE 2018 – AUGUST 2018

Designed a **robust website** that enables clients to see previous and current projects. Also implemented network solution that allows employees to securely access company files outside of the office. Upgraded all office computers with more efficient hardware.

### DEMOLITION SPECIALIST

REESE CONTRACTING – ALMA, MI.

MAY 2018

Project involved safely demolishing the interior of two three story college dorms at Alma College to allow construction workers to remodel for the upcoming year. We had a strict time constraint, which meant we had to be **extremely efficient** for the project to be finished. Finished the project one week early, exceeding expectations.

### ELECTRONICS RECYCLER

COMPREENEW – GRAND RAPIDS, MI.

MARCH 2018

Volunteering at **Comprenew expanded my knowledge of how computers are built**, as well as the components inside them. During my time spent volunteering, I safely disassembled old electronics and recovered usable components.

### LIFEGUARD

LIFETIME FITNESS – COMMERCE, MI.

APRIL 2017 – AUGUST 2017

**I learned how to delegate and communicate with co-workers in an effective way** that ensured all operations at the pool (including cleanliness, safety etc.) were running smoothly. I worked in a small team of 8 lifeguards, regularly managed over 100+ concurrent members at the pool.

## INTERESTS

- Eagle Scout rank achieved in 2016 - Boy Scouts of America
- Varsity Swimming Team Captain as a Junior & Senior - Walled Lake Northern H.S.
- Section Leader/Practice Coordinator - Walled Lake Northern H.S. Symphony Orchestra (Cello)
- Hiking/Backpacking/Camping/Cycling/Weightlifting/Snowboarding/Video Games