

# Alfred (AJ) Natzic

Software Engineer | natzica@mail.gvsu.edu | (248) 921-9347 | [ajnatzic.com](http://ajnatzic.com) | GitHub: [ajnatzic](https://github.com/ajnatzic)

## SKILLS & ABILITIES

- Rigorous use of React, NodeJS, Python, JavaScript, Java, SQL, PHP, C/C++, and Laravel Web Framework
- Adept with Git/GitHub and JIRA issue tracking
- Expertise with 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 2021

**WALLED LAKE NORTHERN HIGH SCHOOL**, WALLED LAKE, MI  
HIGH SCHOOL DIPLOMA 2017

## EXPERIENCE

### QA/WEB/MOBILE ENGINEER

MAXONE LLC. – GRAND RAPIDS, MI.  
SEPTEMBER 2020 – MAY 2021

Communicated consistently as a quality assurance engineer, informing developers of bugs across 20+ mobile applications. Resolved several bugs as a mobile engineer and introduced new features. ***Learned extensively about React Native development and the mobile deployment process.*** Implemented component driven development practices on both web and mobile to accelerate UI development.

### DATABASE SPECIALIST/WEB DESIGNER

IEE SENSING INC. – AUBURN HILLS, MI.  
MAY 2019 – AUGUST 2019

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.

### ELECTRONICS RECYCLER

COMPRENEW – 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