

CAREER FOCUS - SOFTWARE ENGINEERING

Senior at Oakland University studying computer science with a web development track. Pursuing a career in software development to complement my background in psychology. Creative problem solver passionate about helping others grow and learn in STEM.

EDUCATION

Bachelor of Science, Computer Science	GPA 3.51	Expected Graduation December 2023
Bachelor of Arts, Psychology	GPA 3.47	December 2018
Oakland University, Rochester Hills, MI		

TECHNICAL SKILLS

Programming Languages: Java, C, HTML, SQL, Angular, Javascript

Certificates: Udemy: The Complete Java Developer Course: From Beginner to Master

Verbal Languages: Spanish

PROJECTS

Static Internal website: Created a static website hosted on Github to provide information on 5 teams within a department used as an internal resource.

Programmed LED's: Programmed an arduino board using C++ to control LED lights strips to change colors according to specified loops.

LEADERSHIP ACTIVITIES

President, The Society of Hispanic Professional Engineers at Oakland University	2021 - 2023
Group Leader, Woodside Bible Church	2018 - 2022
University of Michigan Community College Summer Institute	2020
Teacher's Assistant, Statistics in Psychology	2018

WORK EXPERIENCE

AAA - The Auto Club Group | *Dearborn, MI* January 2022 - May 2022, September 2022- present
Innovation Team Intern

- Designing and creating two websites, one internal and one external facing.
- Created a virtual time capsule for ACG interns, using Amazon Web Services and Angular, for interns to share advice and experiences .
- Provided rounds of ideas through various sprints to prototype creative solutions for issues provided by the executive team.
- Created visual semi functional prototypes using AdobeXD.

Ford Motor Company | *Dearborn, MI* June 2022 - September 2022
Product Development - Digital Account Team Intern

- Worked with the UX/UI designer and Product Manager to design and create an internal static website containing information on 5 teams within the department used by Ford Motor Company employees

Woodside Bible Church | *Farmington Hills, MI & Troy, MI* February 2019 - January 2022
Children's Ministry Administrative Assistant May 2019 - January 2022

- Coordinate and schedule a team of 30 rotating leaders to teach over 40 children weekly.
- Create a weekly curriculum for 3 classrooms and plan events with attendance of over 50 families.

Central Worship Production Assistant February 2019 - April 2021

- Set up OneDrive accounts for 13 campuses and trained on proper usage of OneDrive.
- IT assistance for the database software Planning Center Online and ProPresenter6.
- Coordinated with 5 team directors to efficiently produce 10 annual events with attendance of 500+ people.