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Detroit, MI

## Core Technologies

- > TypeScript
- > Angular
- > JavaScript
- > Sass
- > C#
- > ASP.NET
- > MySQL
- > ElasticSearch
- > NodeJS

## Tools/Software

- > Jenkins
- > Google Cloud
- > OAuth 2
- > Mulesoft
- > Wordpress
- > Responsive Web Design
- > Performance Optimization
- > UX Design

# Lilia Suau

## Experienced Full Stack Developer and UI Desginer.

Analytical software developer skilled in leadership, with a strong foundation in mathematics and critical thinking. Extensive experience in full-stack application development, UI/UX design, and performance optimization.

## Experience

### TelNet Worldwide — Developer I

August 2021 - Present

- > Lead development of company's internal customer portal and reporting tool using Angular, ASP.NET, and ElasticSearch
- > Promptly implement and improve features such as sitewide audit logging, salesforce tickets integration, billing management, and notification systems
- > Created self registration service for new internal customer portal that links previous account data and salesforce accounts
- > Reduced loading times by 85% from restructuring stored procedures and preloading components/APIs
- > Provided prompt solutions and proactive troubleshooting to resolve complex issues

### Bosch — Software Developer Co-op

June 2018 - 2019

- > Designed and developed a dashboard for an internal application using ASP.NET Core MVC and Power BI
- > Resolved issues on the support team, fulfilled client requests, and added enhancements to improve user experience
- > Created hangfire jobs with MySQL server to perform background jobs

### IGVC — Programmer

September 2016 - 2018

- > Created simulations for testing software components and robot behavior in different environments using Gazebo and ROS
- > Collaborated with engineers to build an autonomous robot capable of completing advanced courses

## Education

### Computer Science — Oakland University

September 2016 - 2021

- > Professional Track: Cyber Security

## Projects

### Identity Management (Senior Capstone)

- > Led and developed an Android application that implements OAuth 2.0 functionality with facial and voice recognition
- > Implemented NodeJS endpoints to provide data to the application via RESTful APIs w/JSON
- > Held bi-weekly meetings, assigned tasks, and met with individual members to assist on tasks

### Great Lakes Hearing Care

- > Designed and built a website for an Audiology Company with a solid, consistent design system
- > Implemented with Bootstrap, Angular Material, and SmtpJS for contact forms - also created a custom HTML email template that gets sent to provider on form submit
- > Hosted with Google Cloud Storage and secured with CloudFlare
- > [www.greatlakesaud.com](http://www.greatlakesaud.com)