

SHIV YOGANATHAN

@ shivanouyen.yoganathan@ontariotechu.net ☎ (647) 470 - 1413 🌐 yshiv.com 📧 yenvanio 📧 @yenvanio

🔗 Technical Summary

Languages	Java, Kotlin, Android, Python, Javascript, C#, C, C++, HTML/CSS/SASS
Databases	MySQL, MongoDB, Firebase
Tools & Frameworks	Angular, Flutter, Node.js, Flask, AWS, Git, JIRA, Jenkins, Travis CI
Design	Photoshop, InDesign, Illustrator, Sketch

📁 Professional Experience

Yelp

San Francisco
May 2019 - Aug 2019

Model-View-Presenter Android Kotlin
Java Espresso Bento

Android Developer Intern

- Lead developer on a project that saw a **25% increase** in user contributions by introducing a new way for users to provide insights to a business
- Actively contributed to **Bento**: Yelp's open source android framework

RBC

Toronto
Sep 2018 - Dec 2018

Angular Jenkins Husky a11y
BEM

Technical Systems Analyst Intern

- Developed core **Angular** web components used across front-end teams
- Designed accessible components following the a11y guidelines
- Enhanced code quality by enforcing **BEM** standards
- Setup **Jenkins** pipeline and **Husky** pre-push to minimize errors upstream
- Built a responsive lazy loading gallery for RBC's inner source community

Axiom Group

Aurora
May 2018 - Aug 2018

Angular SQL C#

Web Developer Intern

- Constructed core parts of the company's accounting module in **Angular**
- Created fundamental UI components that are used across all pages
- Wrote efficient **SQL** queries and reduced database transactions

✂ Projects

Xenon Labs

Toronto
Jan 2019 - Present

Flutter Firebase Angular Sketch

Co-Founder

- Co-founded a consulting firm to develop mobile and web applications
- Followed Agile practices to sync with clients and maintain their vision
- Developed portfolio websites for clients with **Angular**
- Built cross-platform mobile applications using **Flutter**

UOIT Room Finder

Oshawa
Sept 2017

Python Node.js Android SQL
Angular

Developer

- Created a room finder service for students with over 100 users
- Efficiently stored aggregated course listings in a **SQL** database to optimize query performance
- Designed a simple and intuitive UI to further the user experience

🎓 Education

University of Ontario
Institute of Technology

B.Eng, Software Engineering - IoT Specialization (Class of 2020)
Presidents List 2016, Deans List 2017

Relevant Courses

Algorithms & Data Structures, Intro to Artificial Intelligence, Cloud Computing
Machine Learning, Distributed Systems, Embedded Systems