SRIHARI VISHNU

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PROFESSIONAL SUMMARY

Incoming Software Engineering (BSE) Student at the University of Waterloo, currently working at Open Learning Exchange. Passionate about app development (developed 4 published applications) and business (DECA Chapter President).

ACCOMPLISHMENTS

- Top 5% out of 2500+ participants in Canadian Computing Programming contest (Honour Roll)
- Provincial Champion and International Qualifier for DECA business competition
- Schwann's USA Cup Semi-Finalist (Soccer)

WORK HISTORY

Oct 2019 - Current
Waterloo, ON

Software Developer Intern / Open Learning Exchange - Www.Ole.Org
- Developed an app to connect to a Raspberry Pi server over Bluetooth
- Implemented a functional SSH terminal within the app
- Coordinated with team members using Git as a version control system

Apr 2018 - Sep 2019
Waterloo, ON

Math Tutor / Front Desk Worker / Kumon
- Marked homework and tests of students, in charge of recording their data in the database, and also provided math help to students
- Gained Customer Service experience from working at the front desk

SKILLS

- Android Dev (Kotlin & Java)
- C++
- Firebase
- Kotlin
- JavaScript
- Python

PROJECTS

GameFace
- Created a cross-Platform Video-Calling application (IOS, Android)
- Technologies: WebRTC, Firebase, Cloud Functions, Twilio

EasyExams
- Created an application to help DECA members study for competition
- In use across the province with over 100 downloads

HacktheNorth 2019 Submission - EasyLang
- Developed a real-time image classifier that translates the name and displays the result in AR

EDUCATION

Expected in Jun 2025
Waterloo, ON

Bachelor of Engineering in Software Engineering
University of Waterloo

Jun 2020
Waterloo, ON

High School Diploma in
Waterloo Collegiate Institute
- Graduated with 98.5% average, taking three AP courses
- President of DECA business club (90+ members)
- Class 2020 Valedictorian