Window ON

🛘 🕻 (+1) 519-981-7441 | 🔀 harshdipsdeogan@gmail.com | 🛠 hsdeogan.com | 🖸 HarshdipD | 🗖 deogan

Fducation

University of Windsor

Windsor, ON

Sept. 2017 - Dec. 2021 (Expected)

B.S. IN COMPUTER SCIENCE HONOURS

- Director's Honour Roll Recipient
- University of Windsor's Entrance Scholarship Recipient

Work Experience

VISTAPRINT Tecumseh, ON

SOFTWARE DEVELOPER

April 2019 - Present

- Independent project of building internal software for scheduling 1000+ labour shifts and schedules from use-cases to final deployment.
- Using PHP to build the web application and SQL Server to store and manipulate data.

UNIVERSITY OF WINDSOR Windsor, ON

TEACHING ASSISTANT Sept. 2018 - Present

- Grade assignments, work with students one-to-one and hold office hours for the 'Social Media for End-User' course.
- · Help design course material for 'Web-Based Data Management', construct tests, prepare materials, grade assignments.

Skills

MOBILE APP

BACKEND Python • Java • PHP • SQL

WEB DEVELOPMENT Ruby on Rails • HTML • CSS • JavaScript • ¡Query

MOBILE DEVELOPMENT React Native • Flutter

Recent Projects

DW BORDER TRAFFICPersonal Project

Control of Post vertice and for Discourse for the spirit and the first between Posts and Windows

Created a React-native app for Play Store for showing Bridge and Tunnel traffic between Detroit and Windsor.

Interviewed by CBC Windsor on app release day.

SHARE THE RIDE Personal Project

FULL-STACK WEB APPLICATION

July 2019

August 2019

• Web application made using with **Ruby on Rails** to find and post ride shares in an area.

UWINDSOR CSS HUB Open Source Project

FULL-STACK WEB APPLICATION

Jan. 2019

London, ON

• Open Source work to help design a web application with **Ruby on Rails** for the University of Windsor's Computer Science Society to post school events for students to register for and add guests, join our Discord server, and find useful links/tools.

Honors & Awards

Far Far Away | McHacks V, McGill University
 Best Use of Stdlib API | Hackwestern 4, Western University

Montreal, QC
London, ON

2018 **Best Mobile Multi-Person Competitive Game Platform** Hackwestern 4, Western University

Extracurricular

2019 **CS Games 2019** Relay Programming, Mobile Development, DevOps

2019 Canadian Undergraduate Computer Science Conference | Web developer

2018 University of Windsor Photography Club | Vice President

2014 I Love My Haunted School | Novel