Harshdip Singh **Deogan**

SOFTWARE DEVELOPER

Windsor, ON

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Education

University of Windsor   *Windsor, ON*
B.S. IN COMPUTER SCIENCE HONOURS   *Sept. 2017 - Dec. 2021 (Expected)*
- Director's Honour Roll Recipient
- University of Windsor's Entrance Scholarship Recipient

Work Experience

VISTAPRINT   *Tecumseh, ON*
SOFTWARE DEVELOPER   *April 2019 - Aug. 2019*
- **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 - April 2019*
- **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

PROGRAMMING   Python • Java • PHP • SQL • React native
WEB TECHNOLOGIES   Ruby on Rails • HTML • CSS • JavaScript • jQuery

Recent Projects

DW BORDER TRAFFIC   *Personal Project*
MOBILE APP   *August 2019*
- Created a **React-native** app for Play Store for showing traffic of 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*
- Web application made using with **Ruby on Rails** to find and post ride shares in an area.

Honors & Awards

2018   **Far Far Away** │ McHacks V, McGill University   *Montreal, QC*
2018   **Best Use of Stdlib API** │ Hackwestern 4, Western University   *London, ON*
2018   **Best Mobile Multi-Person Competitive Game Platform** │ Hackwestern 4, Western University   *London, ON*

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