Filip Slatinac

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WORK EXPERIENCE

Neappoli, Ottawa, ON   **04/2018-Present**

Product Lead | Founding Member

- Organised weekly meetings with numerous city officials to validate the service and partner with their respective cities.
- Ported business logic into a scalable server architecture, increasing response speed by 80%.
- Developed Neappoli's Android mobile application.

IBM, Ottawa, ON   **05/2018-09/2018**

Extreme Blue Software Engineer

- Ideated and developed a mobile ecosystem for IBM's security suite that allowed users to react 7X faster when a security threat was detected.
- Pitched a prototype in front of executives and received 2M$ in funding to develop the product.
- Received executive level training to present, communicate and act in front of customers and business partners.

Ciena, Ottawa, ON   **09/2017-01/2018**

Software Developer

- Fetched and modified API data regarding networking nodes to fit the Ember interface and used that data to create visual components for customers to visualize the state of their networks.
- Redesigned a network route provisioning view which received 93% customer approval.

Nokia, Ottawa, ON   **01/2017-05/2017**

Software Designer

- Used Java to develop, test and maintain a multitude of network alarms, which helped the end user understand the the inner-functioning of the product.
- Abstracted the concept of network alarms to enable dynamic creation of alarms, which enabled an unlimited amount of alarms to be created.

EDUCATION

- University of Ottawa, Canada   Expected Graduation Date: December 2019
- BASc, Software Engineering   GPA: 9.24/10

PERSONAL PROJECTS

- **FlavorHub:** (Python[Flask]/HTML/CSS/JS[React]/SQL[Postgres]) Created a React web application which fetched data from a Flask API to allows users to create accounts, search, rate and preview over 400 Ottawa and Gatineau restaurants and over 3000 menu items.
- **Pegasus:** (Android/Python) Created an interview preparation Android application which communicates with a custom built API to retrieve scraped information from a set of websites.

TECHNICAL SKILLS

- Python, Java, JavaScript, Swift, HTML, CSS, SQL
- IntelliJ, Eclipse, Android Studio, XCode
- Unix, Linux, Mac OS, Git
- Meteor, Flask, Ember, Django, React

VOLUNTEERING

- Prepared meals for homeless people the week before Christmas at a local homeless shelter (*Sylverster's Corner Store*)
- Taught developmentally disabled students how to swim at *'L'Ecole Secondaire de L'Ile'*