Filip Slatinac | Resume

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http://www.filipslatinac.xyz | https://github.com/imfil

TECHNICAL SKILLS

- Python, Java, JavaScript ,Swift, HTML, CSS, SQL
- Unix, Linux, Mac OSX, Git

- IntelliJ, Eclipse, Android Studio, Xcode
- Meteor, Flask, Ember, Django, React

WORK EXPERIENCE

Ciena, Ottawa, ON   **09/2017-12/2017**

Software Developer

- Worked with a team of 7 to manage, update, test and improve a scalable Ember web application which is utilized by all of Ciena's clients.
- Fetched and modified API data regarding networking nodes to fit the Ember interface, used data to create visual components for customers to visualize the state of their networks.
- Redesigned a network route provisioning view which received almost 100% customer approval.

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

Software Designer

- Worked in a team of 5 to develop, test and maintain a testing suite for a networking component.
- 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 increased the total alarms from 50 to theoretical infinity, designers at Nokia are still using this abstraction.

University of Ottawa, Ottawa, ON   **04/2016-08/2016**

Full Stack Developer

- Worked in a team of 5 to design, create and maintain a web application which enabled students to find academic advisors based on multiple criteria.
- Fetched API data from the back end of our web service, used CSS, HTML, PHP and JavaScript to display the fetched data in user oriented manner.

EDUCATION

- University of Ottawa, Canada   Expected Graduation Date: December 2019
- B.S., Software Engineering   GPA: 9.18/10

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.
- **PetScape:** (JS[Meteor]/HTML/CSS) Created a website which helps users find their lost pets.
- **BusNow:** (JS) Created a pebble app that uses geo-coordinates to locate the nearest bus stop and indicate the time when busses pass.
- **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.
- **Personal Website:** (JS[React]) Created React based personal website to showcase my projects and work experience (filipslatinac.xyz)

More projects on my Github

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 *'LEcole Secondaire de L'Ile'*