Radu Raicea

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SKILLS

OPERATING SYSTEMS

- Debian based distros
- Red Hat based distros
- Kali Linux
- Bash
- Daemonization
- Virtualization

LANGUAGES

- Python
- Javascript
- Java
- SOL
- C++
- HTML
- CSS
- PHP
- MATLAB

TECH

- PvTorch
- NumPy
- Flask
- Docker
- WebSockets
- PostgreSQL
- RESTful API
- Redis
- Node.js
- Firebase
- Travis CI
- React-Native
- NGINX
- Ansible
- Git
- Photoshop

EDUCATION

BEng - Software Engineering

2015 - 2019

Concordia University, Montreal

- Member of the Institute for Co-operative Education
- Grade-Point Average: 3.7

EXPERIENCE

Software Developer Intern

May 2017 - Aug 2017

Vigilant - a DRW Company

- Developing real-time web applications using Flask, WebSockets, REST principles, PostgreSQL
- Automatizing deployment to remote production servers using Docker and Ansible

Web Developer Intern

Aug 2016 - Feb 2017

Ubisoft Entertainment SA

- Implementing most of Ubisoft's email campaigns, which are sent to millions of players
- Developing various projects such as automation scripts to simplify processes and analytics using Node.js and Python

PROJECTS

Technology and Startup Writer

Oct 2017 - Present

Medium

- Publishing articles for developers under the freeCodeCamp publication on Medium
- Writing tutorials and presentations of my projects
- Received a Top Writer in Technology and Startup award

go.study

Jan 2017

ConUHacks II

- Developed an Android application that matches college students wanting to study a class with other college students wanting to study the same class
- Created a startup for this application after the hackathon
- Came in the top 6 out of over one hundred teams

VOLUNTEERING

The Wonder Race Montreal FundraiserJun 2017Concordia Engineering Competitions VolunteerMar 2016Rethink Waste VolunteerAug 2015 - Sep 2015