Patrick T. Nguyen

Software Engineering Student

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EXPERIENCE

SAP Canada Inc. - Montreal QC - *Associate Software Developer*

June 2016 - Present

- Implemented functionality to a Microservice that communicates with various other external services using Spring Framework and RabbitMQ
- Designed and implemented a custom web application used to communicate with multiple Microservices using the SAPUI5 toolkit and Javascript

MindGeek - Montreal QC - *Software Engineering Intern*

May 2015 - August 2015 (4 Months)

- Created a Web Crawler to scan the Google Play Store for over 1 million applications
- Created a RESTful API that was hooked to the Web Crawler for internal company use
- Used Node.js, MongoDB, AngularJS and an Agile workflow

CUSEC - Montreal QC - *Director of Logistics*

June 2014 - January 2015 (7 Months)

- Secured hotel for a conference for 450+ attendees
- Negotiated a discount on room nights, saving $3500 overall

Bombardier Aerospace - Montreal QC - *Software Engineering Intern*

June 2012 - December 2013 (1 Year and 6 Months)

- Co-created a program to speed up nodal temperature analysis for internal use
- Nodal temperature analysis now takes 2-3 days instead of 1 week

EDUCATION

Concordia University - Montreal QC - *Software Engineering (BEng)*

January 2012 - May 2016 (4 Years)

SKILLS AND TECHNOLOGIES

Very Strong: Node.js; MongoDB; Java; Javascript
Strong: C++; VBA; Eclipse; IntelliJ IDEA; Test-driven development
Familiar: Go; Wizardry; MySQL; C; Ruby; Vim
Fun: Snowboarding; Archery; Tennis;

MISCELLANEOUS

Personal Website: www.patricknguyen.io