NATHAN TANNAR

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TECHNICAL SKILLS

Languages
Software
Technologies
Platforms

Swift, C/C++, JavaScript, HTML, CSS

Git, XCode, CocoaPods, Visual Studio, Sublime Text, Postman

Cocoa Touch, RESTful, Nginx, Node.js, MongoDB, Cloud Services, Push Notifications

MacOS, Linux/Unix, Windows, SAP NetWeaver

WORK EXPERIENCE

System Support Engineer Intern

SAP Canada MAY 2016 - APRIL 2017 Provided support for the world's leading enterprise application server, SAP
 NetWeaver, to customers and colleagues

- Troubleshot and debugged errors during upgrades, installations, source code implementation and database migrations
- Actively identified and suggested new technologies and tools for enhancing the team's productivity
- Created documentation of solutions to known issues
- Worked on a new tool that provides statistical insight, through charts and graphs, to logged incidents

Full Stack iOS Developer Intern

SAP Canada

OCT 2016 - DEC 2016

- Built, tested and deployed a native iOS app used internally by SAP employees worldwide
- Implemented a backend connection to the SAP Cloud Platform to pull employee discounts and incentives to the user dynamically based on location
- · Implemented search and sorting functionality when viewing the data on a list or map

Franchise Owner/Operator Student Works

JAN 2015 - SEPT 2015

- Developed and executed marketing programs / general business solutions resulting in increased company exposure, customer traffic and sales
- Recruited a team of staff that were managed and assigned to projects during the production season
- Responded to high pressure and time constrained situations
- · Placed in the 5 Rookie Franchisee Operators in Western Canada
- · Awarded the Top Fast Start Award for the most sales produced in the first month

SELF-DRIVEN PROJECTS

Engage | Create your own Social Network

iOS Application

FEB 2016 - PRESENT

- · A dynamic group based social networking application with role based permissions
- · Implemented private and group messaging with push notifications
- · Implemented dynamic group customizations to fit anyone's needs
- · Launched an open-source iOS app to the Apple App Store
- · Learned to work with other open-source libraries

NTComponents

iOS Framework

DEC 2015 - PRESENT

- A framework that simplifies the design of stunning apps
- · Created dynamic auto adjusting views
- · Created new extensions and methods to automate common design functionality
- Bundled the framework and released it on the CocoaPods library

NATHAN TANNAR

SELF-DRIVEN PROJECTS CONTINUED

Personal Webserver

AUGUST 2016 - PRESENT

- Configured a virtual private server to host Nginx, MongoDB and Node.js runtimes to serve as a backend to my other projects
- · Created SSL certificates and secured the server with firewalls

EDUCATION

Simon Fraser University

SEPT 2014 - APRIL 2018

B.A.Sc. Computer Engineering, Third Year

VOLUNTEER EXPERIENCE

Chair

SAP Vancouver Intern Community

SEPT 2016 - APRIL 2017

VP CommunicationsWestern Engineering
Competition 2017

APRIL 2016 - FEB 2017

VP Administration Engineering Science Student Society

JAN 2015 - MAY 2016

- · Created, proposed and maintained the first annual budget given to the community
- Lead the organization of an external Hackathon targeted at finding new early talent
- · Assisted with the onboarding of new interns
- Helped plan and executed everything from small weekly events to larger site wide events
- · Hosted presentations on workplace expectations and the importance of networking
- Designed and programmed a website that included a portal where delegates could register, submit required files, and interact with others
- Helped to design graphics and resources used for branding, attracting sponsors the competition itself
- · Worked with a team of volunteers during the event to ensure events ran smoothly
- Created transition documents for the incoming organizing committee of 2018
- Developed and managed policies that governed our society
- Represented SFU at many national conferences including the National Conference on Women in Engineering
- Recorded and managed meeting minutes, organized events and oversaw the work of Directors
- Established more effective communication methods that better serves students through interactive HTML based emails and increased social media presence

HOBBIES & INTERESTS

Motorcycles



Travel



Graphic Design



Photography

