

SHAMEEL ABDULLAH

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meeoh.github.io

Professional Summary

Analytical Programmer possesses strong knowledge of Object Oriented programming. Quickly masters new software packages and hardware technologies.

Skills

- | | | |
|--------------|----------|---------------|
| • Python | • C++ | • Node.js |
| • Javascript | • C | • Angular.js |
| • Swift 2.0 | • Scheme | • MongoDB |
| • HTML/CSS | • Java | • Linux shell |

Work History

iOS Developer, Intern 04/2015 to 09/2015

Oneset – Waterloo, Ontario

- Implemented features using iOS frameworks and Cocoa design patterns
- Experience with XCode and Swift 2.0

Web Developer, Intern 04/2014 to 09/2014

Oneset – Waterloo, Ontario

- Implemented front end UI for www.oneset.co
- Used Angular.js together with PostgreSQL to serve dynamic content
- Built responsive HTML/CSS with use of Twitter Bootstrap
- Implemented user friendly UX with use of animate.css and skrollr.js

Research Assistant 09/2013 to 12/2013

University of Waterloo – Waterloo, Ontario

- Assisted in locating and collecting false positive malware in files
- Created scripts to format/manipulate files for efficient processing

Education

Bachelors in Computer Science: Computer Science 2017

University of Waterloo - Waterloo, Ontario

- Hackathons attended: Penn Apps, Hack The North, SpartaHack, Kik Hackathon

Projects

- CSGO-Bot (2016) - Used game API to update webserver (hosted on raspberry pi) with real-time game statistics. Also added event firing with Telegram chat.
- Telegram Bot (2016) - Created bot in Telegram chats to enhance conversations by providing new commands to users.
- Info-Session Scheduler (2016) - Linux cron job script which connects to University of Waterloo public API and updates subscribed users with events hosted on campus
- Twitch Muter (2016) - Chrome extension to automatically handle audio prioritization of multiple streams played simultaneously.
- Appointment Scheduler (2015) - Online web application where people can create appointments to visit a patient. Appointments are then confirmed through text messages and show on a public calendar. (omas-scheduler.herokuapp.com)
- Streaming Info (2015) - Static website where users can discover professional gamers (streamers) for Counter Strike: Global Offensive and League Of Legends (www.aretheystreaming.com)
- Cellpig (2014) - Created articles and videos for a tech company. Was main source of technical support, helping users on a day to day basis with basic things like quality of products to advanced troubleshooting of applications