SHAMEEL ABDULLAH

(226) 868-5268 Shameel.abdullah@gmail.com

EMPLOYMENT

Web Developer, Intern

Oneset

Summer 2015

- 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

University of Waterloo

Fall 2013 - Winter 2013

- Assisted Professor Carol Fung in malware collaboration project
- Located and collected several hundreds of malware and false positive files
- · Optimized simple tasks with scripts
- Formatted and manipulated files for efficient processing

EDUCATION

Waterloo, ON

University of Waterloo

Fall 2014 - Present

- Bachelors in Computer Science
- Participates in extra-curricular activities such as Hackathons (Penn Apps, Hack The North, SpartaHack, Kik Hackathon)

TECHNICAL EXPERIENCE

Projects

- **CSGO-Bot** (2016). An implementation of valves game state integration, where the current info (how much the game is complete) is displayed on a raspberry pi webserver running in my home. A request button is also functional in case I am needed upstairs; the message is delivered via telegram.
- **Telegram Bot** (2016). A bot that listens to two different group telegram chats, and provides targeting functionality (/all will mention all users in the chat, and other features)
- Info-Session Scheduler (2016). A script that gets run daily via a Linux cron job that messages me on telegram with daily info sessions hosted at the University of Waterloo.
- **Tech Support** (2015). A website where users can ask questions and receive support via real time messaging (built from scratch with socket.io).
- 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)

Languages and Technologies

- C++; C;Scheme;HTML; CSS; Javascript; Java
- Node.js;Angular.js; Mongodb;Linux shell; BASH Scripting; MEAN Stack; Git

Other Experience

- Created articles and videos for a tech company (cellpig). Was main source of technical support, helping users on a day to day basis with basic things like quality of products to advanced trouble shooting of applications
- Worked with local startup (sourced.fm) to help aggregate and gather information about musicians to build a data base. Set an example on how to quickly gather information.