Frederick Rybin | Computing Security

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Objective

Actively seeking co-op position in Computing Security or Software Engineer. Available May 2018 - August 2018

Education

Rochester Institute of Technology   **Expected Graduation: 2022**
Computing Security Bachelor of Science, GPA 3.92

Skills

- Python
- Java
- Node.js
- AWS Lambda
- Python-Flask
- MySQL

Experience

Technical Support Manager
Energy Zone Wellness Center   *June 2016 – Current*

- Installed the firewall and guest WiFi for clients
- Upgraded and currently maintaining scheduling and POS systems
- Implemented a new way of tracking what services were in progress and which employees were busy with a client using inexpensive android tablets and notification system.

Web Developer
Sunlik   *July 2015 –July 2016*

- Developed energyzonewellness.com and bgmetrix.com using front-end Wordpress designs and templates.
- Generated email databases of potential clients using MySQL for customers
- Designed marketing campaigns for customers using Photoshop and InDesign

Manager
Energy Zone Wellness Center   *May 2017 – August 2017*

- Managed a staff of 4
- Directed clients to appropriate staff, and responsible for day to day operations.
- Scheduled client's spa services via spa software and monitored incoming phone inquiries.

Projects

Alexa RSS Skill github.com/frybin/Alexa-RSS-Skill   *Fall 2017 - Spring 2018*

- An Alexa skill that reads out the information stored in an article property in an RSS Feed.
- Written in Node.js hosted on Amazon AWS Lambda

RSS Web App github.com/frybin/RSS-Web-App   *Winter 2017 - Spring 2018*

- A companion web app that interacts and edits with the database of the previous mentioned Alexa Skill.
- Written in Python-Flask