Jonathan Hrang

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EDUCATION

Florida State University | Tallahassee, FL

Major GPA: 4.0

Major: Bachelor of Science in Computer Information Technology, Minor in Computer Science

Expected: December 2019

Concentrations: Database Design and Mobile App Development

Leaderships: AITP Club Secretary 2018-20 and Technole Club Logistic Team Lead 2018-20

LANGUAGES AND TECHNOLOGIES

Languages: Java, Python, SQL, Unix, Bash, JavaScript, HTML, CSS

Technologies: Github, Bitbucket, Trello, Slack, JIRA, MySQL Workbench, Oracle SQL Developer, Android Studio, FileZilla, IntelliJ, MAMP, Google Analytics, PeopleSoft, Qlik, JDA Demand, Jenkins, Docker, Linux OS, Window OS, Mac OS.

EXPERIENCE

ERP Analyst Intern | Florida State University | Tallahassee, FL

Sept 2019 - Present

- · Research and Compare Selenium Suite vs PeopleSoft Test Framework for the teams to implement
- · Create and Update automated testing scripts using both Selenium and PeopleSoft Test Framework

Software Engineer Intern (Virtual) | Open Learning Exchange | Cambridge, MA

Sept 2019 – Present

- Participate in online weekly meetings and mobile team stand-up meetings
- Alert any issue related to OLE android app and assisted in solving them
- Suggest new ideas to be implemented on the OLE Android app
- · Check and approve new issues on Github and merge the pull request from prospective interns

Forecast Analyst Intern | Office Depot HQ | Boca Raton, FL

May 2019 - Aug 2019

- Analyzed departments SKU to make a good forecast by looking at historical trends and various factors using JDA
- Wrote SQL Queries using Oracle Developer to create a reports from JDA database
- Partnered with the manager and successfully modify the exception table in the JDA system
- Placed second in the Interns Innovation Group Competition. We created an automated online dashboard using Qlik BI for CompuCom Sale departments and presented to company CEO and executives at the end of summer internship

Software Engineer Shadow | Office Depot HQ | Boca Raton, FL

March 2019

- · Observed Automation testing using selenium webdriver
- Participated in group discussion and stand-up meetings
- · Learned about the Software Development Life Cycle, and Agile vs Waterfall Methodology

PROJECTS AND INVOLVEMENTS

POS System - DepotCon | Summer 2019

- Created online POS system ideas to be implemented with a group of interns
- Presented to Office Depot company CEO and executive leaders

RSS Feed – Android App | Spring 2019

- Developed a mobile application that displays a title and summaries of the article from a news website
- Created using Android Studios and Java programming language

Task List – Android App | Fall 2018

- Created Android application that allows you to create new, update and delete a tasks using Java languages
- · Integrated old code with new for displaying new user interfaces
- · Utilized SQLite for backend storing data

Rate My Program - Hackathon | Spring 2018

- Worked in a group to create a very similar Rate My Professor website called Rate My Program from scratch
- Utilized open source information and generate user data into our back end database using MySQL/phpMyAdmin
- Applied software engineering principles along with many popular Web Development Kits such Github and MAMP