RAMI SHAHATIT

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EDUCATION

University Of California, Berkeley

August 2014 - May 2018

Bachelor of Arts in Cognitive Science

TECHNICAL STRENGTHS

Languages Python, Java, Javascript, nodejs, React, SQL AWS, terraform, docker, chef, splunk, Linux

Certifications GCIH Incident Handler

WORK EXPERIENCE

Workday August 2018 - Present

Product Security Engineer

· Developed a web application using React and Django that automated data onboarding for splunk.

- · Worked with the Vulnerability Management Team to automate the interactions of Qualys, jira, and splunk.
- · Optimized the data and application build pipelines for an 8 TB/day Splunk platform.

Skycatch February 2017 - December 2017

Software Engineer Intern

- · Built AWS micro-services to visualize spot instance usage and predict proper bid price for lasting EC2 usage.
- · Developed a chat bot to help new hires.

Veritas Technologies

May 2016 - August 2016

Information Availability Intern

· Implemented a network management and configuration module using Ansible.

PERSONAL PROJECTS

Wikiracer python, django, docker, asynchronous

Finds the path using the links on the source and subsequent pages to get to the destination page.

Used docker to make testing and spinning up the api simple.

Pesca Nodejs, Bootstrap, Express

A one click email phishing campaign simulation.

Zoom Transcription Service Python - 1st Place Global AI Hackathon

Using Microsoft Cognitive Services API, we created a "meeting minutes transcriber".

Hermes Python, ReactJS - 2nd Place Developer Week Hackathon

Using Aspera for fast server to server communication, we developed an inventory IoT Platform, which automatically places orders for re-stock when it senses supplies are low.

Edge Text python, docker, ioFog - 2nd Place Edgeworx Hackathon

Using a raspberry pi linked to a mic for hardware and a speech to text ai was able to process speach on the edge node (pi) by creating a dockerized image and deploying it through ioFog.

EXTRA-CIRRUCULAR

Founder of Mixology Club @ Workday

Surfing, kayaking, swimming, soccer, running, and hiking