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
Developer Tools	AWS, terraform, docker, chef, splunk, Linux
Certifications	GCIH Incident Handler

WORK EXPERIENCE

Workday August 2018 - Present
Product Security Engineer

- Communicated across the SOC, application teams, and other security teams to architect the flow of data from applications to Splunk (SIEM) for proper security alerting.
- Built out Vulnerability Dashboards to assist teams in handling vulnerabilities across the organization
- 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.
- Developed a web application using React and Django that automated data onboarding for splunk.

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
Software Engineer 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.

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