Shallin Ris

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TECHNICAL SKILLS

- Backend Programming Languages: Java, Spring, Django, Python
- Frontend Programming Languages: HTML, CSS, JQuery, Django, Ajax, Bootstrap; Familiar with React JS
- Database Technologies: Postgres, SQL
- Other Technologies: Docker, Git, Jira, Rabbit MQ

PROFESSIONAL EXPERIENCE

PILLTRACKER, Remote (San Francisco)

Full Stack Software Engineer   June 2017 - Present

- Developed server side of medical adherence platform from inception to present using Java, Spring and Swagger
- Designed and implemented scheduling algorithm responsible for ensuring patient medication adherence
- Implemented communication between server and devices using Rabbit MQ, MQTT and Pushy
- Defined object structure utilized in both database and server
- Worked with Android development team to troubleshoot device, server communication
- Participated in daily standups and bi-weekly sprint planning

CONSULATE GENERAL OF ISRAEL TO THE PACIFIC NORTHWEST, San Francisco, CA

Director of Government Affairs   July 2015-March 2016

- Served as regional liaison for Consulate General of Israel to the Pacific Northwest in order to expand trade relations and build strategic partnerships
- Organized and attended meetings with 15 congressmen regarding improved U.S. Israel cooperation on relevant topics such as water conservation and joint technological innovation

REACTFUL, San Francisco, CA

Customer Success Manager   January 2015-July 2015

- Actively managed all customer relationships as sole customer representative for early stage startup offering an AI driven engagement platform
- On-boarded clients, maintained a CRM, and issued invoices and receipts
- Carried out 70% of in person and online demos leading to expanded customer base

EDUCATION & AWARDS

Israel Tech Challenge CTO Coding Bootcamp, Tel Aviv, Israel

Certified Full Stack Developer   October 2016 - March 2017

- Over a 5 month period developed fundamental proficiency in Java, Python, SQL, Javascript and HTML/CSS
- Won first prize in AI for Better UI Hackathon sponsored by Oracle, with Commute S(AI)fe, an app that leverages Google Maps API and open source traffic data from the Montgomery County Police Department to let users search the safest driving routes
- Built a conference room-booking app from concept to completion for Tel Aviv based Chinese Accelerator TechCode, using Python, the Django Framework and JQuery

Interdisciplinary Center Herzliya, Herzliya, Israel

Master of Arts in Diplomacy and Conflict Studies   *September 2013 - May 2015*

Scripps College, Claremont CA

Bachelor of Arts in Psychology   *September 2007-May 2011*