Pedram Namiranian

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Work Experience

McKesson Specialty Health Technology Solutions, San Francisco, California

Engineering Owner   *May 2022 - Present*

- Expanded upon the duties of a software developer to groom tickets and plan releases for a development scrum team of 6
- Monitored developers' progress on tickets to ensure on time release schedule
- Supported the development team by providing any resources or assistance they needed to complete their work

Software Developer, Back End   *June 2019 - May 2022*

- Opened new avenues for patient care by creating an application to allow third parties to test their applications against a sandbox environment and securely access PHI with patient consent and admin approval
- Helped design and implement the road-map for the future of the application, including creating and deploying our first two microservices
- Expanded our ability to provide patients with data by reducing time to generate CCDs by 20% and reducing the performance impact on our servers by 10%
- Doubled our user base by single-handedly designing and implementing back end APIs to allow practice admins to create user groupings
- Wrote in SQL, Python, Perl, and Bash to maintain and upgrade the local database used by developers to test their code and run the application locally

Technical Skills

Programming Languages: Python, Java, C, C++, JavaScript, React, SQL, BASH
Web Design and Creative Skills: HTML/CSS, LaTeX, Thymeleaf
Tools: Scapy, Wireshark, PGP Security, Pycrypto, OpenSSL, Kali Linux, NS3

Education

University of San Francisco - B.S. in Computer Science   *August 2016-May 2019*