

Ryan Kato

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Objective

To obtain a professional software engineering or web developer position that utilizes my extensive programming experience and technical expertise.

Education

University of California, Irvine – June 2020, School GPA: 3.27

- Bachelor of Science degree in Computer Science (specialization in Information)
- Relevant coursework: data structures and algorithms, web development, user interaction software, HCI, databases, programming in C++, intermediate programming in Python

Languages / Skills

- HTML, CSS, JavaScript / TypeScript, C#, SQL
- React, Bootstrap, Node.js, .NET Web API, Git, Azure DevOps, Scrum / Agile

Work Experience

Junior Software Engineer Med-Legal LLC, October 2020 – Present

- Scrum team member responsible for end-to-end rebuild of Evedent, the company's flagship case management system built with React, .NET, and SQL
- Full stack development of Med-Legal's Internal Application Portal, used by employees to file and view helpdesk tickets, monitor the progress of tasks, and add user profiles to Evedent
- Wrote a .NET API that automated the process of creating a client's Microsoft D365 profile upon submission of their DocuSign PDF customer preference sheet
- Routinely address production bugs and improvements in existing Angular and React web applications and .NET APIs

Lifeguard UC Irvine Anteater Recreation Center, December 2017 – January 2020

- Ensured constant aquatic safety of all patrons ranging from children to the elderly
- CPR, AED, and American Red Cross Lifeguard certified

Projects

Snapchat Informatics Data Stickers Application

- Worked as part of a UC Irvine research team that developed an Ionic application which incorporates personal informatics data into dynamically rendered stickers used in Snapchat

Mujoco Robotics Simulator Web Interface

- Collaborated with two Stanford Electrical Engineering M.S students to create a socket-based web interface that connected a Mujoco back end in Python with an Angular front end to display real-time positional data from robotics simulations

Leadership Experience

Eagle Scout – Boy Scouts of America Troop 578