

Ken Hamamoto

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I am a software engineer that specializes in Python, React, and JavaScript. I have worked as a large jet mechanic, real estate research analyst, and coaching youth sports, which has allowed me to blend my soft skills such as problem solving with diverse technical skill sets. I am a self-motivated person looking to work in a team setting where members can collaborate and problem-solve colleagues. I am always looking to learn new technologies to expand my knowledge.

SKILLS

Languages | JavaScript, Java, Apache Groovy, HTML, CSS, Python, Velocity

Libraries and Frameworks | React, Flask, Jinja, Node.js, Express.js

Database | Postgres, Sequelize, ORM, MongoDB, Mongoose, SQLAlchemy, ODM

Other | RESTful Routing, JSON, Git, GitHub, Bootstrap, Tailwind, Postman, Socket.io, Heroku, Netlify, Kubernetes, JIRA

PROFESSIONAL EXPERIENCE

Journal Technologies, Software Implementation Specialist / Web Developer | Los Angeles, CA **Sept 2021 - Present**

- Part of a team responsible for complete implementation of a customized web-based case management software, typically purchased by government and justice agencies.
- Develop robust UI on the eProsecutor platform using HTML, CSS, Java, Javascript, Apache Groovy, Velocity and jQuery.
- Write business rules logic that provides custom calculations, workflows, automated time standards, validations, and server-side / client-side logic using Java, Apache Groovy.
- Utilize JIRA and Confluence to maintain an agile development process to track team progress, identify bottlenecks and implement creative solutions to ensure go-live deadlines are met
- Other responsibilities consist of gathering client information, environment setup/install, configuration/development, documentation, training, managed application containers utilizing Kubernetes, go-live, and support.

Barshay Real Estate, Inc., Investment Real Estate Specialist | Manhattan Beach, CA **May 2017 - Present**

- Gather and analyze over 1,000+ investment property data in the South Bay area to educate and assure high-profile local investors about their purchase/sale. Represented both Seller and Buyer side of transactions for residential/commercial properties locally and internationally.
- Specialize in the South Bay market with investment research with information such as Cap Rates, Gross Rent Multiplier, Gross Schedule Income, and Net Operating Income.
- Assist clients with purchasing, listing, and renting property privately or through the multiple listing service.
- Assist property management with virtual matterport tours, launched promotional campaigns, photography, and tenant issues.

New Tech Aircraft Services, Airframe and Powerplant Mechanic | Los Angeles, CA **Nov 2019 - Mar 2021**

- Troubleshoot and repair various large jets such as Boeing 747, 767, and 777 for continued service.
- Facilitated securing a contract with a cargo company that employed 8 contract mechanics.
- Maintained cargo jet flight schedule times during the pandemic, despite an increase of 300% of incoming flights.
- Increased efficiency in essential maintenance such as engine oil, landing gear, and lights check to allow more focus on critical uncommon maintenance.

EDUCATION

General Assembly | Remote

Software Engineering Immersive

Completed July 2021

California State University Fullerton | Fullerton, California

Bachelor of Science in Psychology

Graduated May 2011

Embry-Riddle Aeronautical University | Daytona Beach, Florida

Associate in Science in Aviation Maintenance

Graduated May 2008