Richard Kwon

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SKILLS

JavaScript, Python, React, Redux, Express, Flask, Sequelize, SQLAlchemy, SQL, Sqlite3, PostgreSQL, Node.js, HTML, CSS, AWS, Git

PROJECTS

uTube (Python, React.js) live | github

You-Tube clone that allows users to view and share videos.

- Incorporated AWS S3 to upload and retrieve files for data scalability using boto3 library.
- Leveraged Redux to optimize information management of React components, resulting in DRY readable code.
- Utilized SQLAlchemy to create a subscriber model with relationship methods by self-referencing an existing table.

BnB (Node.js, React.js)

Air-BnB clone that allows users to view, host, and book a spot.

- Implemented a booking calendar using react-dates library to dynamically validate available days to the user intuitively.
- Utilized Geocode API to collect geo data for new spots and leveraged Google Maps API to provide visual listing location.
- Created custom search bar that pulls results from PostgreSQL database and filters data by keywords provided by user.

Hard (Python, ReactJS)

Medium clone that allows users to view and share stories.

- Collaborated with 4 other team members using an agile approach to track project progress and identify blockers for organized development cycle.
- Implemented branch protection rules to ensure proper git workflow and rectified conflicts to speed up development.
- Built a RESTful API between client and server to allow consistent client-server interaction.

EXPERIENCE

Loan Closing Administrator / Senior Generalist / Loan Closing Specialist

First Republic Bank Dec 2020 – May 2022

- Operated as only member in team of 8 to assume dual roles and increased team productivity.
 - Occumented 552 loans (20% of group total), Funded 425 deals (15% of total), improved group SLA by 38% by averaging 5.8-day turnaround (group average 13.2 days). Closed 1.3B in loan amount.
- Created a loan assignment process for the PPP program to optimize work distribution, leading to reduction of turnaround time by 84%.
- Colleague of the quarter Q4 2021

Intern / Loan Servicing Associate / Loan Servicing Analyst / Project Manager

Slatt Capital

Aug 2018 - Nov 2020

- Created an automated loan onboarding report for portfolio managers using SAP Crystal Reports and raw SQL queries to reduce audit workload.
- Developed a monthly automated e-statement program using VBA to increase work productivity and consistency for users.
- Prepared annual cash flow and collateral analysis for 4.3B in assets, utilizing market data and leasing activity to provide lenders with future projections and recommendations.

EDUCATION

Full-stack web development - App Academy

Aug 2022 - Jan 2023

Immersive software development course with a focus on full-stack web development, which entailed 1000+ hours of coding.

BS in Biological Sciences – University of the Pacific

Aug 2012 - Oct 2014

Completed 72 units.