

Jennifer Dinh

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Skills

Languages: Dart, Python, JavaScript, Typescript, Java, Swift, HTML, CSS, SQL

Frameworks / Libraries: Flutter, React, Django, Spring Boot, Express.js, Node.js

Tools: PostgreSQL, MongoDB, MySQL, Amazon Web Services (S3, EC2), Google Cloud Platform, Firebase

Experience

Upgrade Consulting | Software Engineer

Jul 2024 - Present

Flutter, Dart, Node.js, Express.js, AWS (EC2), SQL

- Led the front end development of cross platform sports betting app using the MVC design pattern, creating reusable custom widgets and integrating third party libraries to interact with RESTful and third party APIs.
- Implemented full stack solutions using Node.js and AWS for real-time game result streaming via webhooks.
- Integrate web3 wallet functionality allowing users to deposit/withdraw Ethereum ERC-20 tokens.
- Designed unit, widget, and integration tests, reducing debugging time by 15%.
- Utilized state management tools (Riverpod, Provider) to reduce run time by 10% and improve scalability.

Klotofy | Software Engineer

Dec 2023 - Present

Flutter, FlutterFlow, Dart, Python, Google Cloud Platform, Firebase, SQL, Figma

- Designed and developed APIs and custom widgets for iOS and Android applications, facilitating 1,000+ seamless data interactions daily.
- Increased user engagement by 20% through a custom newsfeed algorithm based on body measurements.
- Implemented caching and pagination to improve network latency by 35 seconds.
- Automated a tiered rewards system to boost creator network by 10% across mobile and web platforms.

Mentee | Software Engineer

Jun 2024 - Sep 2024

Flutter, FlutterFlow, Dart, Google Cloud Platform, Firebase, Figma

- Coordinated tasks using Scrum Agile Processes to develop product roadmaps and drive architecture design.
- Developed an administrative panel to allow internal data manipulation while maintaining database integrity.

TomorrowDragon | Full Stack Software Engineer

Aug 2022 - Nov 2023

React, Typescript, Spring Boot, Java, PostgreSQL, Maven, Flyway, AWS S3, Figma

- Designed and developed 20+ reusable React components and REST APIs, driving a 75% increase in customer base and 3,000 monthly website visits.
- Automated payment processes and developed an assignment algorithm to reduce operational costs by 65%.
- Designed a proprietary CRM dashboard, streamlining business operations and efficiency by 30%.
- Integrated AWS S3 to allow data storage, management, and retrieval within the AWS cloud environment.

Education

General Assembly | Full-Stack Development

2022

University of California, San Diego | B.S Human Biology

2016 - 2020