# Don Anh Nguyen Software Engineer

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#### **Skills:**

Python, Javascript, Typescript, React.js, Ruby, Ruby on Rails, Java, MVC, Redux, SQL, HTML5, CSS3, Node.js, MongoDB, Express.js, MERN, Git, AWS, Angular, RESTful APIs, Front End, Full Stack, NoSQL

#### **Experience:**

# **Gibber Chat**

# **Software Engineer Intern**

07/2023 to 12/2023

- Led the design and development of sub-conversations within chat rooms across web and mobile platforms, resulting in expansion of the user base by 20%.
- Developed group chat functionality for Android mobile application utilizing ReactJS, React Native, MongoDB NoSQL database, contributing to increased engagement and retention metrics.
- Optimized database models and API controllers to support user language changes, improving efficiency by 30% and boosting system performance by reducing API requests.
- Implemented simplified log-in experience with external Google AuthO API and JWT authentication.
- Collaborated through Git version control, merging pull requests and resolving merge conflicts.
- Worked in an Agile environment, partnering with the project manager on feature ideas and system improvements with tasks assigned in Trello.

#### **Meta Platforms**

## **Senior Technical Recruiter**

09/2019 to 05/2023

Partnered with recruiters and engineering managers to hire senior software engineers.

# **Software Developer**

01/2018 to 12/2023

## **Personal Projects**

- Photo Sharing: Developed a photo sharing app with MongoDB, React.js, and Node.js, featuring base64 image encoding and uploading, notifications tab, and user search bar.
- <u>Budget and Expense Tracker</u>: Created a monthly budget and expense manager using Ruby on Rails (RESTful API) and PostgreSQL database, integrating D3.js for user-friendly data visualization.
- <u>Hotel Booking</u>: Engineered a hotel booking platform with React.js, MongoDB, and Node.js, implementing a dynamic search filter and 5-star hotel rating system.
- <u>E-Commerce Store</u>: Built e-commerce site with Ruby on Rails, PostgreSQL, React, and Redux, featuring item inventory, filtering, sorting, add-to-cart and checkout functionalities.
- BlackJack JS: Developed a fully functional Blackjack game written in vanilla Javascript, HTML, CSS.

## **Education:**

#### **Western Governors University**

2024

Bachelor of Science, Computer Software Engineering

#### **AWS Certified Cloud Practitioner**

2024

# University of California, Santa Barbara

2015

Bachelor of Arts