

# Don Anh Nguyen

## Software Engineer

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### Career Accomplishments:

- Increased user base of chatting application startup by 20% with key features of sub-conversations.
- Began as a self-taught developer and built full-stack projects with practical utility.
- Achieved two promotions and career shift into people-manager as a recruiter at Meta, leading a team of ten individuals to achieve 100% of aggressive company hiring target.

### Skills:

Python, Javascript, Typescript, React.js, Ruby, Ruby on Rails, Java, MVC, Redux, SQL, HTML, CSS, Node.js, MongoDB, Express.js, Git, AWS, RESTful APIs, Front End, Full-Stack Web Development, NoSQL, Relational Databases

### Experience:

#### Gibber Chat

##### Software Engineer

06/2023 to 12/2023

- Spearheaded the design and implementation 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, and RESTful API, contributing to increased engagement and retention metrics.
- Improved system performance by optimizing database models, enhancing UI of chat rooms, and revamping API controllers.
- Implemented simplified log-in experience with external Google Auth0 API and JWT authentication.
- Collaborated with developers 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.

### Personal Projects

#### Full Stack Software Developer

01/2018 to 11/2023

- [Photo Sharing Application](#): Designed and developed full stack photo sharing application utilizing MongoDB database, with base64 image encoding/uploading, notifications tab, and user search bar.
- [Budget and Expense Manager](#): Developed budget and expense manager with Ruby on Rails RESTful API with full CRUD operations, MVC architecture, PostgreSQL database, and D3.js for pie chart data visualization.
- [Hotel Booking Application](#): Developed hotel booking application utilizing React UI, MongoDB, and Node.js with dynamic search filter page and hotel rating system.
- [E-Commerce Store](#): Built shopping application with Ruby on Rails authentication, PostgreSQL database, React, Redux, and Webpack, implementing features such as item inventory, marketplace search, filter, and sort, and add-to-cart checkout.
- [BlackJack JS](#): Developed a fully functional Blackjack game written in vanilla Javascript, HTML, and CSS.

### Education:

#### Western Governors University, Bachelor of Science

2024

Software Engineering

*Data Structures & Algorithms, Computer Science Fundamentals, Relational Database Management*

#### AWS Certified Cloud Practitioner

2024

#### University of California, Santa Barbara, Bachelor of Arts

2015