# **Don Anh Nguyen**

# **Software Developer**

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#### **Skills**

Javascript, Typescript, React.js, Ruby, Ruby on Rails, Redux, Python, PostgreSQL, NoSQL, HTML, CSS, MERN Stack, Node.js, MongoDB, Express.js, Git, Full-Stack Development

#### Experience

### **Gibber**, Chat Application StartUp

Remote

#### **Software Engineer Intern**

July 2023 - October 2023

- Collaborated with developers to create a feature enabling users to establish sub-conversations within chat rooms on both web and mobile applications using React, React Native, Mongoose REST API, and NoSQL database.
- Developed ability to create group chat conversations on mobile app version using React Native.
- Enhanced existing functionalities including optimizing the display of chat conversations and messages, refining the user login experience, and resolving issues related to mobile location sharing and camera functionality.
- Took charge of front-end and back-end tasks, including optimizing database models, enhancing user interface, and revamping API controllers to improve system usability.
- Partnered with the project manager on new feature ideas, project updates, and task allocation.
- Skills: Javascript, React.js, React Native, MongoDB, Express, Node.js, HTML/CSS, NoSQL.

#### **Projects**

#### **Nguyenstagram:** Photo-Sharing Application

- Photo sharing application built using MERN stack, Mongoose REST API, React UI.
- Features: user registration/sign-up/login, upload and post pictures, like, share, comment, user profile, profile picture, search bar, notifications tab.
- Skills: MERN Stack (MongoDB, Express.js, React.js, Node.js), HTML/CSS, Bootstrap.

#### **Budgeting App:** Budget and Expense Tracker

- Budget and expense tracker built on Rails API, PostgreSQL database, and D3.js for data visualization.
- Features: user registration/authentication, create budgets, add expenses, pie chart for visualization on each expense category, delete expenses, delete budgets.
- Skills: Javascript, React, Redux, Ruby, Rails, Webpack, PostgreSQL, HTML/CSS, D3.js.

#### **HotelStays: Hotel Booking Application**

- Hotel booking application built using MERN stack, Mongoose REST API, React UI, Google OAuth API.
- Features: user registration/signup/login, Google login, browse and view hotels, sort and filter hotel listings, book rooms within hotels, cancel reservations, view current and past bookings, post reviews on hotels.
- Skills: MERN Stack (MongoDB, Express.js, React.js, Node.js), HTML/CSS, Bootstrap, Google OAuth login API).

#### **<u>LightsaberBay</u>**: Shopping Application

- Shopping application built with Rails RESTful API serving on PostgreSQL database.
- Features: user account creation/login, rails authentication, manage inventory of items, browse items on marketplace, filter items based on category, sort item listings, purchase items, sell items, adjust pricing, add-to-cart, message other users.
- Skills: Javascript, React, Redux, Ruby, Rails, Webpack, PostgreSQL, HTML/CSS.

# **TransplantCentral**: City Reviews Application

- City reviewing application built with Rails RESTful API serving on PostgreSQL database.
- Features: user account creation/login, rails authentication, browse cities, Google Maps API view, review cities based on category, edit and delete reviews, 5 star rating system.
- Skills: Javascript, React, Redux, Ruby, Rails, Webpack, PostgreSQL, HTML/CSS, Google Maps API

# **BlackJack:** Fully Functional Blackjack Game

- Blackjack game built entirely with vanilla Javascript.
- Skills: Javascript, HTML, CSS.

#### Education

Self Taught
Full-Stack Development

**University of California, Santa Barbara**Bachelor's Degree

2015