Don Anh Nguyen

Full Stack Software Engineer

Austin, TX | donanhnguyenjobsearch@gmail.com | (714) 270-4035 | LinkedIn Portfolio Github

Skills

Javascript (ES6), Typescript, React.js, Ruby, Ruby on Rails, MVC, Redux, Python, PostgreSQL, HTML, CSS, Node.js, MongoDB, Express.js, Git, Web Development, Front End, Full Stack, NoSQL, Relational Databases

Experience

Gibber.chat

Software Engineer Intern

07/2023 - 11/2023

- Spearheaded the design and implementation of sub-conversations within chat rooms across web and mobile platforms, resulting in a refined user experience and expansion of the user base.
- Developed and deployed group chat functionality for Android mobile applications utilizing React Native, MongoDB NoSQL database, and Mongoose REST API, contributing to increased engagement and retention metrics.
- Took charge of front-end and back-end development by optimizing database models, enhancing UI of chat rooms and messages, and revamping API controllers to improve system performance.
- Collaborated with fellow developers through Git version control, merging pull requests and resolving merge conflicts.
- Worked in AGILE environment, partnering closely with the project manager on feature ideas and system improvements with tasks assigned in Trello.
- Skills: Javascript, React.js, React Native, MongoDB, Express, Node.js, HTML/CSS, NoSQL.

Github Portfolio

Full Stack Software Developer

01/2022 - 11/2023

- <u>Nguyenstagram</u>: Designed and developed full stack photo sharing application utilizing MongoDB database, with base64 image encoding/uploading, notifications tab, and user search bar.
- <u>Budgeting App</u>: Architected budget and expense tracker with Ruby on Rails API and PostgreSQL database, utilizing D3.js for pie chart data visualization.
- <u>HotelStays</u>: Developed hotel booking application utilizing React UI, MongoDB, and Node.js with dynamic search filter page and hotel rating system
- <u>LightsaberBay</u>: Designed and developed shopping application with Rails authentication, PostgreSQL database, and React UI, implementing features such as inventory, purchasing items from marketplace, and add-to-cart checkout.
- BlackJack: Developed a fully functional Blackjack game written in vanilla Javascript, HTML/CSS.

Education

Western Governors University

2024 - 2025

Bachelor of Science, Computer Software Engineering

University of California, Santa Barbara