Don Anh Nguyen Software Engineer

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Skills:

Python, Javascript, Typescript, React.js, Ruby on Rails, Java, SQL, PostgreSQL, NoSQL, HTML5, CSS3, Node.js, MongoDB, Express.js, MERN, Git, AWS, Angular, RESTful APIs, Relational Databases

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 with Javascript, React.js, React Native, MongoDB NoSQL database, contributing to increased engagement and retention metrics.
- Optimized database models and REST 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 Auth0 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.

Projects:

- <u>Photo Sharing</u>: Developed a photo sharing application 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 manager with Ruby on Rails (RESTful API) and PostgreSQL, enhancing user experience with D3.js for interactive and user-friendly data visualizations that simplify tracking expenses.
- <u>Hotel Booking</u>: Developed a responsive hotel booking system using React.js, Node.js, and MongoDB, with a dynamic search filter and a 5-star hotel rating system, focusing on efficient UX/UI design to streamline booking.
- <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.
- <u>BlackJack JS</u>: Developed a fully functional Blackjack game with vanilla JavaScript, HTML, and CSS, emphasizing responsive design and engaging UI to offer a smooth, intuitive gameplay experience.

Education:

Western Governors University Bachelor of Science, Computer Software Engineering 2025

Coursework: Advanced Database Management, Java Fundamentals, Javascript Programming, Data Structures & Algorithms, Software Testing & Quality Assurance, AWS Cloud Foundations, Web Development

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CompTIA Project+ Project Management 2024

University of California, Santa Barbara Bachelor of Arts 2015