

# Nguyen Nguyen

Software Engineer

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## Work Experience

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### Founder / Full-Stack Developer

*nSquare.dev*

*December 2023 - Present*

*San Jose, CA*

- Developed custom web applications by analyzing client requirements and creating system architectures.
- Developed, tested, and debugged applications using **JavaScript**, **Next.js**, **TailwindCSS**, **PostgreSQL**, and **MongoDB**.
- Integrated off-the-shelf software solutions, optimizing for performance and functionality.
- Maintained database configurations and performed basic **networking** and implementation tasks for client projects.
- Created and maintained comprehensive technical documentation to support development processes and client solutions.

### Front-House Manager / Server

*Thien Long Vietnamese Restaurant*

*July 2020 - August 2024*

*San Jose, CA*

- Supervised daily operations, ensuring smooth communication between front and back-of-house teams.
- Resolved customer and operational issues efficiently, maintaining high customer satisfaction.
- Managed team operations, implementing time management and collaborative strategies for improved performance.

## Projects

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*San Jose Dental Boutique | Dental Office Website*

### Full-Stack Developer

*August 2024 – October 2024*

- Developed a fully custom dental website to enhance online presence and streamline appointment scheduling.
- Integrated a custom-built appointment platform and **Google reCAPTCHA** to ensure security and improve workflow.
- Utilized **SEO strategies** to boost organic traffic by 20% in 3 months.
- Implemented server-side rendering and lazy loading to optimize load times, significantly enhancing user experience.

## Education

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### B.S. in Computer Science

*December 2022*

*San Jose State University - San Jose, CA*

Graduated **Cum Laude** (GPA: 3.72)

Relevant Coursework: **Data Structures & Algorithms**, **NoSQL Database Systems**, **Advanced Programming with Python**, etc.

## Skills

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- **Programming Languages & Frameworks:** JavaScript, Python, Next.js, TailwindCSS, SQL
- **Database Management:** PostgreSQL, MongoDB
- **Network Configuration**
- **SQL Query Writing and Debugging**
- **Effective Communication & Client Collaboration**