# STEPHEN VIZZUSI
## SOFTWARE ENGINEER

Experienced Full-Stack Software Engineer with a proven track record of success in software development leveraging, JavaScript, React, Python, and Node.JS to build scalable and secure solutions that empower businesses and instill trust in users. I am renowned for being an example to my team, thanks to my leadership skills, innovative problem-solving, and ability to deliver high-quality applications to clients.

## Contact

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## Skills

HTML5 / CSS3 / JavaScript / TypeScript / React / Python / Redux / Tailwind CSS / Vitest / Node.JS / Express / MySQL / MongoDB / GitHub Actions / Agile / Scrum / AWS / OOP / Jira / Figma / Mural

## Education

**2023**

**Software Engineer**

**100 Devs Agency**

Agency training program focussed on learning JavaScript, React, Node, MongoDB, SQL, and Python

## Volunteering

**2023 - Present**

**Team Lead**

**The Alliance**

- Team lead focussed on personal growth and helping individuals overcome life's obstacles.
- Fostered a community of men who become leaders in their communities and family systems.

# Experience

○ **Software Engineer at 100 Devs Agency | Los Angeles, CA**

January 2023 - Present

- Collaborated with a team of developers to build responsive **Full-Stack** web applications using technologies such as **React**, **Node.JS**, **Express,** and **MongoDB.**
- Developed and optimized websites using **SEO** best practices for visibility on search engines.
- Applied **Agile** methodologies like **SCRUM** for project management.

**Recent Projects:**

**Smile Supply - smilesupply.net**

Algorithmic Dental Inventory Tracker

- Developed an algorithmic dental inventory tracker called Smile Supply, leveraging **React** for the frontend and **Express.js**, **MongoDB** with **Mongoose** for the backend.
- Utilized **Passport.js** for **Google OAuth 2.0** authentication, enhancing user security.
- Integrated user sessions and serialization for seamless user login/logout.
- Built the user interface using **React**, **Zustand** for state management, **date-fns** library for handling date-related operations. and **Axios** for server communication.

○ **Web Developer at Consultant | San Jose, CA**

October 2023 -Present

- Collaborated directly with customers to determine pain points in their jobs and deliver customized solutions.

**Recent Projects:**

**Victoria's Mexican Restaurant**

victoriasmexicanrestaurantgilroy.com

- Addressed a client's needs to develop a **React** application using **SEO** best practices resulting in increased traffic and new customer acquisition.
- Revamped various user-facing features to increase revenue, improve management and optimize performance.

○ **Software Engineer at DMD Developers**

April 2023 -Present

- Collaborated with a team of 15 developers utilizing **Agile Scrum** methodologies with **Jira** to create a backlog, gather velocity, and perform **unit testing.**
- Delivered an MVP for the startup by closely collaborating with the team to understand the business requirements accurately with an entrepreneurial mindset.
- Participated in architecting the product roadmap with the product management team and stakeholders.
- Peer-reviewed all pull requests actively with a new set of eyes to find potential risks and be on the same page with team members.
- Covered 95% of the codebase with automated unit testing using **Jest** to guarantee the quality of the product.

○ **Dental Hygienist at Various Locations**

2014 -Present

- Increased productivity by 100% through strategic workflow optimization, leading to increased company growth and retention of clientele.
- Cultivated a personal brand by providing exceptional customer service, being detail-oriented, and fostering genuine relationships resulting in retaining a clientele of hundreds.