Nicolas Guimont

Fullstack Engineer

<u>linkedin.com/in/nicolas3</u> | <u>github.com/Nicolas3-G</u> | <u>nicdev.dev</u> | 602.800.3205 | <u>nicguimont@gmail.com</u> | San Francisco, CA

TECHNICAL SKILLS

- **Proficient:** JavaScript, React, NextJS, MongoDB, Express, Node, HTML5, CSS3, npm, Python, Git, REST APIs, Sass, Tailwind CSS, Firebase, JWT, Authentication/Authorization, Unreal Engine, React Native
- Exposure: TypeScript, Figma, Redux, Django, Styled-component

WORK EXPERIENCE

Overview | Fullstack Software Engineer | San Francisco, CA

Dec 2023 - Present

- Led backend development using Node.js and Express, coordinating closely with the mobile frontend team to implement new features, ensuring seamless integration.
- Diagnosed and resolved memory leaks, achieving a 99.9% system uptime and enhancing system reliability
- Designed and implemented a robust topic recognition system using text embeddings, improving content categorization
- Maintained and managed live systems for both development and production environments
- Reduced translation costs by 30% through optimizing article content preparation
- Engineered an automated news article scraping and preparation system, using Selenium and Third Party APIs, streamlining content management processes
- Developed dynamic and responsive user interfaces using HTML, CSS, and JavaScript, enhancing user experience and engagement

Freelance | Fullstack Engineer | San Francisco, CA

Dec 2023 - Present

- Collaborated with clients to define project scope and size, providing detailed, research-based breakdowns and projections for informed decision-making
- Consistently delivered projects on or before deadlines, achieving high customer satisfaction and fostering strong client relationships.
- Enhanced and integrated designs by closely working with designers and clients to implement precise layouts and visual elements, ensuring alignment with client expectation

Pre Framing Corp | Junior Software Engineer | Berkeley, CA

Apr 2023 - June 2024

- Spearheaded development of a web based AI Construction Assistant application, using NextJS and React
- Developed Unreal Engine mobile application and implemented cloud patching solution
- Integrated and created RESTful APIs to fetch and display dynamic content.
- Developed authentication, authorization and analytics system leveraging MongoDB and JWT Tokens
- Utilized git & git flow to manage codebase and collaborate smoothly with team members.
- Used React hooks: useContext, useReduce, and useState for state management

PAIR Public Relations | Software Engineer Intern | San Francisco, CA

Feb 2023 - May 2023

- Prototyped multiple web applications for early stage startup using NextJS
- Deployed agile methodologies to iteratively plan, execute tasks and drive development.
- Leveraged 3rd party API consumption to efficiently extract and process data, streamlining data management and enhancing employee performance by 75%.

Freelance Work

Oomph Dating | www.oomphdating.com

Landing page for mobile dating application, built with Nextjs, and React.

All Golf Holes | www.allgolfholes.com

Nextjs/React Platform offering detailed information on golf courses, including layouts, ratings, and reviews

Quant VPS | www.quantvps.com

Next.js/React site providing dedicated servers for traders