

# Nicolas Guimont

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## TECHNICAL SKILLS

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- **Proficient:** JavaScript, React, HTML5, CSS3, npm, Python, Git, APIs, Sass
- **Exposure:** Node.js, TypeScript, Next.js, Figma, Express, Redux, Django, Styled-components, Databases

## WORK EXPERIENCE

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### Pre Framing Corp | Junior Software Engineer | Berkeley, CA

Apr 2023 - Present

- Spearheaded development of a web based AI Construction Assistant application, using NextJS and React to deliver front end and back end solutions.
- Built numerous UI components using React, Next.js, and JavaScript to deliver a seamless and modern experience to the user
- Developed a licensing system that allowed users to log in using a license key and email, leveraging the power of the MongoDB Cloud Database to provide a secure and scalable solution.
- Trained and integrated Google Vertex AI into the application's image recognition capabilities, making use of AutoML to improve the extraction of data from PDFs and provide users with more accurate information
- Led research and consulted on the use of various Optical Character Recognition (OCR) software and APIs, providing valuable insights
- Extracted handwritten data and created a graphical user interface to navigate the data, using Google Vision API and JavaScript to provide users with a seamless experience
- Collaborated with an international team to deliver product iterations in a timely and quality-driven fashion, utilizing effective communication and project management skills to ensure successful outcomes.
- Investigated and utilized problem-solving skills to understand, repair and convert the prior codebase, effectively converting code to deliver a high-quality and functional web application

### PR-AI | Software Engineer Intern | San Francisco, CA

Feb 2023 - Present

- Prototyped an early stage startup's website using React, Next.js, and Javascript while actively collaborating with the founder to workshop the user journey and refine the website's overall design
- Conducted multiple iterations and incorporated feedback to ensure that the website aligned with the startup's vision and goals, while simultaneously meeting user needs and expectations
- Designed and engineered a custom web application that leveraged cutting-edge technologies including Google Custom Search API, PipFeed Article API, and Hunter.io API to efficiently extract and process data from various web articles, thereby streamlining data management and enhancing overall employee experience.

### GrantAide | Software Engineer | San Francisco, CA

Jan 2023 - March 2023

- Developed a high-quality web application and browser extension that work seamlessly together as an in-browser personal workspace, leveraging advanced artificial intelligence to provide users with timely assistance and information at their fingertips
- Integrated OpenAI LLM capabilities into the application to enable users to leverage the power of natural language processing and machine learning in their personal workspace.
- Built and engineered various UI components based on Figma designs, utilizing React framework to deliver a visually appealing and intuitive user interface
- Collaborated with cross-functional teams to ensure successful delivery of projects from design to deployment

## CERTIFICATIONS

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**Responsive Web Design, JavaScript Algorithms & Data Structures**, FreeCodeCamp

Jul 2022

## PROJECT WORK

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**Nextri** | [nextri.vercel.app](https://nextri.vercel.app)

Modern E-commerce web application built with Nextjs, React, and HTML.

**Applicant.io** | [applicant-io.vercel.app](https://applicant-io.vercel.app)

Browser-based life and business simulation game, built with Nextjs and React.

**CryptoSecure Financial** | [crypto-secure.vercel.app](https://crypto-secure.vercel.app)

Streamlined crypto banking and trading platform built with Nextjs, React, HTML/CSS.