

# James Jo

Front End Developer

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## Summary

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Entry level Front-end developer with experience in building responsive web applications and content-managed websites using the latest technologies in the React ecosystem. Well-versed in Next.js and MUI. Aiming to work in a team-oriented environment for the opportunity to contribute to large-scale apps and to build my skills in best development practices.

## Skills

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- **Languages:** Javascript, CSS, CSS-in-JS, HTML
- **Frameworks/Libraries:** React, Next.js, MUI (Material-UI), NodeJS, NextAuth, Strapi, Mongoose
- **Developer Tools/Databases:** VS Code, Git, Github, Vercel, Heroku, Netlify, MongoDB (NoSQL)

## Notable Projects

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**mykombucha.net** (*Founder*) - [Repo](#) | [Website](#)

- Designed & built an online resource for consumer-driven kombucha reviews, ratings, and brewery information.
- Built using Next.js, MUI, serverless API Routes, and MongoDB used to store kombucha and brewery related data.
- Registered users can review and rate kombuchas, create wish lists, favorite breweries and like posted reviews.
- Authentication, secure API endpoints and pages powered by NextAuth.
- Features: Autocomplete product search, pagination, user dashboard, account and security settings.

**armonvanphoto.com** (*Freelance*) - [Repo](#) | [Website](#)

- Designed & built a photography portfolio showcasing the latest work of a freelance photographer.
- Built using Next.js, MUI, and Strapi headless CMS for content management.
- Responsive photo gallery with synchronized thumbnail controls and scrolling into view on smaller viewports.

**powertekparts.com** (*Freelance*) - [Repo](#) | [Website](#)

- Website designed & built for an automotive parts company specializing in engine management and brakes.
- Static pre-rendered product pages using Next.js to optimize page load performance and SEO.
- Continually monitoring and refactoring code to meet client requirements and to improve user experience.

## Work History

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**Web Developer - Freelance** | Remote

June 2021- Present

- Design, build and maintain custom websites for clients and small businesses using the latest web technologies.
- Meeting with clients to discuss project requirements and gather specifications for new or existing websites.

**USS-Posco Industries** | Pittsburg, CA

Aug 2013- Jan 2020

*Environmental Compliance Manager*

- Responsible for ensuring compliance with Federal and State EPA regulations regarding air, water, and hazardous waste at a 500-acre steel production plant.
- Implement controls and responsibilities into existing steel production lines to mitigate environmental issues.
- Lead a team of management associates to provide company-wide environmental services, such as on-site inspections, fieldwork, sampling, and compliance reporting.

## Education

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**University of California, Davis** | Bachelor's Degree

2013