

# Rodolfo Peinado Guerrero

Senior Frontend Engineer | Web Technologies

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🌐 <https://rodolfoguerrero.vercel.app/>    📍 Calle 23# 68-89 Medellín

## SUMMARY

I am a seasoned front-end developer with over 9 years of experience creating engaging, high-performance web applications across various industries. My expertise includes React, Vue, Shopify, HTML, CSS, and JavaScript, with a strong focus on building responsive, user-friendly interfaces. I enjoy translating design concepts into maintainable, efficient code and have led UI/UX improvements, working closely with cross-functional teams to deliver quality products on schedule.

Beyond front-end development, I have solid experience with Golang for building backend services and APIs, as well as Shopify development, including theme customization, Liquid templating, and e-commerce integrations. Passionate about delivering impactful user experiences, I continuously seek ways to improve both the UI and the overall development process.

## SKILLS

React	8 yrs	Shopify	3 yrs	Golang	6 yrs
Next	4 yrs	TailwindCSS	5 yrs	Python	6 yrs
TypeScript	8 yrs	MaterialUI	5 yrs	GraphQL	8 yrs
JavaScript	9 yrs	HTML	9 yrs	Git	8 yrs

## EXPERIENCE

### Senior Frontend Engineer

Flatworld Solutions

📅 05/2020 - 04/2025    📍 Princeton, United State

- Developed a modern, responsive LMS website using TypeScript, Next.js, React, Material-UI, and TailwindCSS to deliver an engaging user interface.
- Designed and implemented interactive UI components to ensure a seamless experience across various devices.
- Created dynamic frontend features that communicate with backend APIs via RESTful and GraphQL endpoints, enabling real-time data updates.
- Utilized Golang to develop and optimize scalable microservices, ensuring seamless integration with frontend interfaces and maintaining efficient data flow.
- Developed and maintained frontend features leveraging Golang-based backend services to enhance user interaction and personalization.
- Built and optimized frontend deployment pipelines using Docker and Kubernetes, ensuring reliable and scalable application delivery.

## Frontend Engineer

### DevCrew I/O

📅 04/2019 - 02/2020 📍 Singapore, Singapore

- Developed full-stack features for mobile-first and web applications using React, Express, and Shopify APIs.
  - Customized and integrated Shopify themes to create responsive, user-friendly storefronts.
  - Built and maintained Shopify apps and integrations using Shopify's API and SDKs to add bespoke functionalities.
  - Implemented secure payment and checkout processes in compliance with Shopify standards.
  - Collaborated with designers and merchants to optimize store performance and user experience, leveraging Tailwind CSS and Material-UI in React components.
  - Wrote unit and integration tests with Jest to ensure code reliability and maintainability across both frontend and Shopify app components.
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## Frontend Developer

### Appnovation Technologies

📅 04/2016 - 02/2019 📍 Hong Kong, Hong Kong

- Developed the front-end for the admin UI using React and TailwindCSS, delivering a responsive and user-friendly interface.
  - Designed and implemented user interfaces for multiple projects, ensuring seamless interaction and accessibility.
  - Collaborated closely with designers to enhance user experience and maintain visual and functional consistency across platforms.
  - Conducted unit testing for frontend components to ensure reliability and high code quality.
  - Built backend systems with Python and Django to support healthcare, finance, and streaming services, providing scalable RESTful APIs and backend functionalities.
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## Frontend Developer

### WestRoadSouth Limited

📅 02/2014 - 03/2016 📍 Hong Kong, Hong Kong SAR

- Assisted in frontend development using HTML, CSS, and JavaScript for e-commerce and CMS projects.
  - Ensured responsive, pixel-perfect designs with cross-browser compatibility across all devices.
  - Collaborated with senior engineers to debug and resolve issues, gaining valuable mentorship and hands-on experience.
  - Applied best practices in code readability, version control, and component reusability to improve development efficiency.
  - Participated in client meetings to gather requirements and refine UI/UX interactions, ensuring alignment with project goals.
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## EDUCATION

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## Bachelor of Computer Science

### Jiangnan University

📅 04/2009 - 12/2013 📍 Yuxi, China