

Contact

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(LinkedIn)

Top Skills

React.js

Next.js

TypeScript

Certifications

Certificate of completion: Claude
code 101

Claude Code in Action

COVID-19: Operational Planning
Guidelines and COVID-19 Partners
Platform to support country
preparedness and response

Graph Developer - Associate

Honors-Awards

Above and Beyond

Rujal Duwal

Senior Frontend Engineer | React · Next.js · TypeScript | Team Lead
& Mentor | Open to New Roles

Bhaktapur, Bāgmatī, Nepal

Summary

I'm a Frontend Engineer with 5+ years building and scaling React.js & Next.js applications — from early-stage startups to a Silicon Valley SaaS company (FleetPanda). Most recently, I led a 100,000+ line frontend migration, drove company-wide AWS Amplify adoption, and co-led Site Reliability Engineering initiatives that measurably improved uptime and incident response. Along the way I picked up an Above & Beyond award for the impact of that work. What I bring:- Deep React.js / Next.js / TypeScript expertise, with a strong eye for clean architecture and performance- Proven ability to lead migrations and technical initiatives without disrupting product velocity- Experience mentoring engineers, introducing Kanban workflows, and building observability practices (Sentry, Smartlook)- Comfortable working cross-functionally with PMs and distributed US teams- A builder's mindset — I've shipped everything from freelance client projects to enterprise-scale platformsI care about developer experience as much as user experience, and I like leaving codebases better than I found them. I'm currently open to new Senior/Lead Frontend Engineer opportunities — remote or Kathmandu-based. If you're hiring or know a team that is, I'd love to connect. rujal1@outlook.com

Experience

FleetPanda - Petroleum Logistics Software

4 years 7 months

Senior Software Engineer

July 2024 - June 2026 (2 years)

San Mateo, CA

Team Lead

- Built and shipped product features end-to-end.

- Collaborate with PMs, Customers, and cross-functional teams for technical alignment.

- Introduced processes that improved team performance and reliability.

Site Reliability Engineer (SRE) Co-Lead

- Leading SRE initiatives, ensuring system stability and mentoring engineers.

Software Engineer

December 2021 - July 2024 (2 years 8 months)

United States

Frontend Migration Lead

- Led the Frontend Migration, refactoring 100k+ lines of code for better architecture.
- Improved testing processes to enhance code quality and maintainability.

On-Call Team Lead

- Introduced Scrumban, improving workflows and incident response with Sentry, Smartlook and Coralogix.

Frontend Developer

- Developed and optimized React.js features, ensuring clean and efficient code.
- Initiated AWS Amplify adoption and mentored junior developers.

AptCluster IT Solution

1 year

Operations Manager

December 2021 - August 2022 (9 months)

Bhaktapur, Bāgmatī, Nepal

Frontend Developer

September 2021 - August 2022 (1 year)

chundevi, Bhaktapur

Yeti Tech

Freelance Web Developer

February 2021 - July 2021 (6 months)

Lalitpur District, Nepal

Namaste Nepal Pvt. Ltd.

Frontend Developer

October 2019 - December 2020 (1 year 3 months)

Kathmandu

Built responsive frontend interfaces and contributed to iterative product launches.

Vianet Communication

Field Technical Support

December 2018 - July 2019 (8 months)

Bhaktapur

Provided on-site technical support for an ISP, resolving connectivity and hardware issues.

Education

The British College, Kathmandu

BSc (Hons) Computing, Computer Science · (2015 - 2019)