

Prashant Devani

Senior Frontend Engineer & Full Stack Developer

8+ years of comprehensive experience in web development

React.js || Node.js || Next.js || Typescript || Javascript || LLM Expert

Bangalore, India

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<https://github.com/prashantdevani>

<https://www.linkedin.com/in/prashantdevani/>

TECHNICAL SKILLS

Frontend: HTML5, CSS3, SCSS, React.js, Redux, Storybook 8, React Query, React Router, Recoil, Antd, Grommet, Mantine, TailwindCSS, Nivo, Rechart, D3.js, Webpack, Inertia.js, Styled Components, Puppeteer, Lodash, Passport.js

Backend: Node.js, Next.js, Express.js, Hapi, Swagger, Elasticsearch, Logstash, Kibana, Docker, CI/CD, PHP, CodeIgniter, Apache Solr, Mesosphere, Kubernetes

Database: MSSQL, MongoDB, Cassandra, SQLite

Domain: Healthcare, Content Management, Microservices Monitor, IT Service

LLM: Google Antigravity, Cursor, Codex, Gemini, Chatgpt, Loveable

Other: Git/GitHub, Jest, Unit Testing, EJS Templating, Agile, Jira

EDUCATION

MCA **Surat, India**
Gujarat May 2016 - Jul 2018
Technological 2 years
University (GTU)

BCA **Surat, India**
Veer Narmad May 2013 - Dec 2015
South Gujarat 3 years
University
(VNSGU)

INTERESTED

Frontend Lead Role, Python, Rust Programming, Artificial Intelligence, Data Science

SUMMARY

Innovative Senior Developer with 8+ years of IT experience, specializing in architecting and delivering high-impact B2B and B2C web applications from the ground up. Expert in modern frontend ecosystems like React.js, with robust full-stack capabilities in Node.js, containerized deployments (Kubernetes), and CI/CD automation. Excels as a collaborative team leader and a high-performing individual contributor, seamlessly collaborating with cross-functional stakeholders to translate complex organizational objectives into scalable technical solutions. Mentoring junior developers and engineering best practices, including Test-Driven Development (TDD) and Pair Programming. Demonstrated expertise in end-to-end feature development, maintaining a strong focus on operational excellence through advanced web debugging, robust security implementations, proactive performance optimization, and API load testing.

Highly skilled in using Large Language Models (LLMs) and AI coding tools to speed up development. Hands-on experience with AI models and smart code editors, including Codex, Gemini, Anthropic's Claude, Claude Code, Google Antigravity, and Cursor. Actively tested the true capabilities of these AI tools while building personal applications

WORK EXPERIENCE

Senior Frontend Engineer

Neurowyzzr Private Ltd (B2B)

Bangalore, India

March 2024 - Present

1 year and 11 months, continuing

- Built more than 15 games for the DBFS project, boosting revenue with a tailored game engine.
- I secured the DBFS project, achieving zero critical issues in pen tests and enhancing client trust.
- Implemented a PDF viewer for DBFS reports and leveraged the ChatGPT API to generate instant report summaries for users.
- I created an admin portal for the Digital Brain Function Screen (DBFS) that enables clients to generate tests according to their access levels. This streamlines test management for the team, allowing them to dedicate more time to other tasks.
- Led Neurowyzzr contract team, ensuring timely delivery and scalable client-server deployment.

Senior Frontend Engineer

SenecaGlobal IT Services Private Limited

Hyderabad, India

Jul 2021 - Nov 2023

2 years and 5 months

- Led the architectural design of the v2 UI/UX frontend using Inertia.js and Mantine, creating a user-centric interface to enhance navigation.
- I integrated a language caption feature into virtual events, tailoring it based on video type, utilizing the "react-player" package to enhance user experience across multiple languages
- Introduced a dynamic user permission system and integrated it across multiple features for enhanced security and access control.

LANGUAGES

English, Hindi.

- Built interactive dashboards with Nivo for revenue intelligence, empowering senior leadership with data-driven insights.
- Mentored junior team members in React.js, conducting training sessions to ensure quality feature delivery and foster team growth.

Full Stack Developer

Dxc Technology

Bangalore, India

Feb 2019 - Jul 2021

2 years and 6 months

- Optimized performance of data-heavy dashboards, enhancing chart rendering, scrolling, and filtering with D3.js for better user experience
- Worked with designers and analysts to implement a UI using an atomic design system with Grommet, standardizing branding and speeding up integration.
- Developed API migration scripts for Cassandra to SQL Server, upgraded modal systems and authored detailed documentation for smooth adoption.
- Enhanced the company's internal modal system, introducing new functionalities crucial for rapid microservice creation across multiple teams. Additionally, authored comprehensive upgrade documentation for seamless adoption.
- Wrote API test cases using the Sinon library, ensuring robustness and reliability in the API functionalities.
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PHP Developer

Pk Infosys

Surat, India

Jul 2017 - Aug 2018

1 year and 2 months

- Created a wallet and payment system for a client's website, ensuring seamless and convenient payment processing for end consumers
- Implemented an invoice template and dynamically generated PDFs using TCPDF, facilitating automatic email delivery of invoices via the PHPMailer library. A cron job runs every 30 minutes to generate invoices for new orders, allowing end users to download them as needed.
- Deployed a downtime system to manage site maintenance periods during system updates for the implementation of new features and security checks. This system effectively communicated to users when the site was temporarily unavailable, ensuring a smooth transition during maintenance activities.
- Deployed a role-based access control system in the application, enabling precise assignment of user roles to manage permissions and access levels, thereby ensuring secure and efficient handling of user interactions and data.
- Initiate regular communication sessions with clients to comprehensively understand and document their specific project requirements, ensuring alignment between client expectations and project deliverables.

PERSONAL PROJECTS

1. AI Computer Assistant

FullStack (Next.js)

<https://github.com/prashantdevani/ai-computer-assistant>

This project is designed to explore how the Anthropic API and E2B desktop environments work together to execute AI-driven tasks

Live Link: <https://ai-computer-assistant-alpha.labstack.site/>

2. Oil Drilling Dashboard

React.js & Node.js

<https://github.com/prashantdevani/oil-drilling-dashboard>

This project is designed to explore how vite programming works with AI based IDE.

Live Link: <https://oil-drilling-dashboard-alpha.labstack.site/>

3. React Video Editor

React.js

<https://github.com/prashantdevani/react-video-editor>

This project is designed to explore how accurate and complex design can be generated by AI in a short timeline

Live Link: <https://videoeditor-alpha.labstack.site/>

4. React Video Library

React.js

<https://github.com/prashantdevani/react-video-library>

This project is designed to explore how accurate and complex design can be generated by AI in a short timeline

Live Link: <https://videolibrary-alpha.labstack.site/login?bypass=true>

5. Movie Cast Scraper

FullStack (Next.js)

<https://github.com/prashantdevani/movie-cast-scraper>

This project, designed for learning website scraping using Puppeteer, allows users to retrieve the cast of a movie by entering its name.

6. Live stream chart in D3.js

Frontend (React.js, D3.js)

<https://github.com/prashantdevani/live-stream-chart-react>

Create a visualization of user activity using D3.js v6, allowing users to adjust the speed of the chart and control its playback. This project is experimental and uses dummy data for chart rendering.

Backend (Node.js)

<https://github.com/prashantdevani/live-stream-chart-server>

Dummy data is generated for the user interface (UI) from a server using a framework like Hapi.js, as this is an experimental project. Additionally, a WebSocket protocol is implemented to facilitate fast data transmission for live streaming purposes.

7. BuddhaCeo

Backend (Server-side rendering in Node.js)

<https://github.com/prashantdevani/BuddhaCeo-Website>

Adjusted CSS for improved responsiveness in the user interface (UI/UX) and integrated multiple language support (English and French) according to client specifications, building it from scratch.