

Praveen Kumar

Senior Frontend Engineer | Angular | TypeScript | RxJS

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Gurgaon, India | Open to relocate, onsite, hybrid or remote | **Available to join immediately**

PROFESSIONAL SUMMARY

Senior Frontend Engineer with **7 years** building enterprise Angular applications (**v7 to v20**) for fintech, SaaS and data-intensive products. Cut data-grid load time by **8–10 seconds** on **20,000+ records** and led an **Angular v16 to v20** upgrade (**–12% bundle**, **–8% build time**). Strong in TypeScript, RxJS, NgRx and NGXS, with **2 production LLM chat features**. Leads developers, plans directly with clients, and uses AI-assisted development with engineering judgment in the lead.

TECHNICAL SKILLS

Angular: Angular (v7 to v20), standalone components, new control flow (@if/@for), OnPush, trackBy

State and Data: RxJS, NgRx, NGXS, BehaviorSubject services, REST APIs, WebSockets

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS/SASS

UI and Data: AG-Grid Enterprise (server-side and infinite row models, cellRenderer, valueFormatter, valueGetter), AG Charts, Angular Material, Tailwind CSS, Bootstrap, responsive and mobile-first design

Architecture and Performance: Frontend architecture, feature modules, dynamic forms, lazy loading, server-side pagination, virtualization, prefetching, API caching, bundle splitting, Lighthouse

Auth, Cloud: JWT, OAuth 2.0, Google Sign-In, RBAC, Stripe, pre-signed uploads to AWS S3, Azure Blob, Google Cloud Storage, Cloudinary

AI Engineering: LLM features (OpenAI, Anthropic, streaming chat), Claude Code, Cursor, GitHub Copilot, Codex, v0

DevOps and Tooling: GitHub Actions, CI/CD, Docker, Git, ESLint, Prettier, Webpack, Chrome DevTools, Postman, Jira, Linux, VS Code

Leadership: Team leadership, code review, mentoring, requirements analysis, estimation and sprint planning, client communication

Also: React, Next.js (Pages Router, SSR/SSG), Redux, React-Query, custom hooks, Context API

PROFESSIONAL EXPERIENCE

Finoit Technologies – Noida, India (Remote)

July 2019 – July 2026

Senior Software Engineer

January 2023 – July 2026

DDMind – Private Equity Research and Investment Analysis Platform

Angular 16 to 20, AG-Grid Enterprise, AG Charts, RxJS, NGXS, WebSockets

- **Cut grid load time by 8–10 seconds** and ended UI freezes on **17,000+ row** tables, using server-side pagination, the infinite row model, virtualization and page caching.
- Led **2 developers** as main developer; ran requirements, estimates and planning directly with the client.
- Proposed and led the **Angular v16 to v20** upgrade for the client's certification: standalone components, new control flow, OnPush and trackBy; bundle **–12%**, build **–8%**.
- Made **30–40 API-configured tabs** (5–6 main, 6–7 sub-tabs each) open instantly with background prefetching and caching.
- Extended AG-Grid with custom cellRenderers and valueFormatters, and built one config-driven AG Charts component used for almost every chart.
- Built a **streaming LLM chat** with switchable OpenAI and Anthropic models, markdown answers, retry and auto-reconnect.
- Owned the state strategy (NGXS, NgRx, BehaviorSubject services), lazy-loaded nearly every module, and built direct-to-S3 uploads (**50 MB** per file, 10–25 files per organization).
- Moved **20,000+ financial records** out of Excel into the app, and reverse-engineered a market-data flow so the backend could reuse the same APIs.

CCM – Contract and Vendor Management Platform

React, Next.js, Redux, TypeScript, WebSockets

- Set up the production **Next.js** codebase, architecture and boilerplate from client-provided AI-generated UI (v0) for **thousands of vendors** and about **100 users**.
- Reviewed **2 developers'** code and stabilized the codebase; built **AI Sync**, a streaming LLM chat for querying and summarizing contracts, the User module, and nested dependent forms.

Paper Tiger – Academic Research and Writing Platform

React, Redux, DevExpress, TinyMCE, Google Cloud

- **Sole frontend engineer** from empty repo to production (routing, error handling, API layer, Google Sign-In); built all **5 modules** (Outliner to Writer) with a Kanban board and TinyMCE editor.
- Built PDF upload, citation management and annotation; handled about **2 MB of JSON per paper** on the client via Google Cloud Storage.

Block Power – Community Engagement and Voting Platform

React, Redux | Client: Harvard professor

- Owned the frontend for a mobile-first app with about **250 users**: referrals, rewards, voting and role-based access.

Engineering Leadership & Practices

- **Owned design decisions** while using AI coding agents (Claude Code, Cursor, GitHub Copilot, Codex) to speed up scaffolding, refactors and debugging; reviewed and tested every change.
- Set up AI rules files and shared prompts, and coached my team to use them well.
- Added quality gates on DDMind and CCM: ESLint and Prettier on pre-push, the same checks in GitHub Actions, and Docker dev setups.
- Built shared components and design tokens on every project; **mentored 6+ engineers** across teams.

Software Engineer

January 2022 – January 2023

Qbench – Laboratory SaaS Customer Portal and Billing

React, Redux, React-Query, Stripe

- Built a **config-driven engine** that renders forms and tables from backend settings, so admins customize the portal **without code changes**.
- Built **Stripe** subscriptions and billing, and direct uploads to Azure Blob Storage via pre-signed URLs.
- Also on Together Now (React): added commenting and approve/reject workflows.

Software Developer (joined as Trainee)

July 2019 – January 2022

Youxta | Ignite | Envy Pet Care

Angular 7, 8 and 10, NgRx, RxJS, AG-Grid, Stripe

- Built a lawyer-hiring platform with Stripe payments and booking, a drag-and-drop career-page builder, and a pet-booking app with AG-Grid and Gravity Payments.
- Contributed to an Angular v6 to v8 upgrade under a senior engineer.

EDUCATION

B.Tech, Computer Science & Engineering (Lateral Entry)

2014 – 2017

Maharaja Surajmal Institute of Technology, New Delhi

Diploma, Computer Science & Engineering

2010 – 2013

Ambedkar Polytechnic, New Delhi