

Bharat Chhabra

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Open to: Remote full-time · Contract · Founding Engineer roles

SUMMARY

Fullstack Engineer · 8 years · NodeJS · Ruby on Rails · NextJS · AI Products

Built and shipped revenue-generating products at Product Hunt (\$1M+ ads platform) and EquityList. Currently building AI-powered indie products using OpenAI, Supabase, and ElevenLabs. Strong across the full stack — from PostgreSQL schema design to React UI — with a track record of owning features end-to-end. Experienced with payments across 5+ providers (Stripe, Razorpay, Cashfree, PayTM, DodoPayments).

SKILLS

Languages: TypeScript, JavaScript, Ruby, Python, PHP

Frameworks: NodeJS, Ruby on Rails, NextJS, ReactJS, Flask

Databases: PostgreSQL, Redis, Supabase

Cloud / Infra: AWS (S3, EC2, Lambda, RDS, SQS, ECS, ECR), GCP, Docker, Jenkins

AI / LLM: OpenAI API, Mistral OCR, ElevenLabs, Deepgram, LLM agent design

Payments: Stripe, Razorpay, Cashfree, PayTM, DodoPayments, Razorpay International

Other: GraphQL, Sidekiq, MQTT, Pub/Sub, Twilio, Playwright, Flutter

EXPERIENCE

Independent Products (Founder) *Jan 2025 – Present*

Filter Resumes (filterresumes.com)

AI resume screening tool for recruiters. Built end-to-end agent that verifies candidate details via exa-search, OCR pipeline via Mistral, and monetised with DodoPayments.

Stack: TypeScript, NextJS, Supabase, OpenAI, Mistral OCR, DodoPayments

Blanket Stories (blanketstories.com)

AI kids story app with full generation pipeline (story content + thumbnail + voice). Reduced LLM hallucination on long-form content; improved story quality and voice output fidelity.

Stack: TypeScript, NextJS, Supabase, OpenAI, ElevenLabs, DodoPayments

WhatsApp Personal Assistant

Voice-enabled WhatsApp bot that stores receipts and bills, enables retrieval by query, and can place calls on the user's behalf. Full async audio pipeline.

Stack: Supabase, OpenAI, ElevenLabs (TTS), Deepgram (STT), Flask, Twilio

CSV Analyzer

LLM-powered CSV analyzer that gives the model access to a REPL to run code for data manipulation and analysis.

Stack: TypeScript, React, Supabase, OpenAI, Flask

EquityList — Fullstack Engineer *Mar 2024 – Jan 2025*

- Built async report generation using Sidekiq, eliminating blocking waits for large data exports and improving UX for enterprise users.
- Led feature development for public listed companies, expanding the addressable enterprise customer segment.
- Implemented RBAC across core product features, enabling fine-grained access control for enterprise clients.
- Improved automated test coverage from 55% → 62%, reducing regression risk across releases.
- Integrated Cashfree for ESOP exercise payments, enabling employees to transact within the platform.
- **Stack:** Ruby on Rails, Sidekiq, ReactJS, TypeScript, GraphQL, PostgreSQL, GCP

Product Hunt — Fullstack Engineer *Feb 2022 – Oct 2023*

- Led development of the self-serve ads platform, generating \$1M+ in annual revenue.
- Built a scalable notification system using the Fanout pattern, reliably delivering millions of notifications to 100k+ users.
- Integrated Stripe payments for ads monetisation.
- Implemented marketing automation via Iterable, enabling lifecycle campaigns for 100k+ users.
- Shipped gamification features (badges, actions) that measurably increased user engagement.
- **Stack:** Ruby on Rails, Sidekiq, NextJS, TypeScript, GraphQL, PostgreSQL

TejiMandi — Fullstack Engineer *Sept 2020 – Feb 2022*

- Integrated 10+ stock brokers, streamlining onboarding and portfolio rebalancing flows.
- Built internal research and portfolio management dashboards used by the investment team daily.
- Created a CMS for content operations, reducing dependency on engineers for publishing.
- **Stack:** ReactJS, NodeJS, TypeScript, GraphQL, PostgreSQL, Flutter, GCP, GitLab CI

Wendor — Fullstack Engineer *May 2018 – Sept 2020*

- Built an end-to-end vending platform using MQTT + Pub/Sub for real-time hardware communication.
- Scaled company from \$0 → \$500k revenue, processing \$1.5M+ GMV.
- Designed operator dashboards and access-controlled admin systems.
- Integrated Razorpay, PayTM, and international payments (Ghana).
- **Stack:** ReactJS, NodeJS, PHP, PostgreSQL, AWS (S3, EC2, Lambda, RDS, SQS, ECS, ECR), Python, Jenkins

SIDE PROJECTS

Multi-Agent Web Scraper — Evaluator and Scraper agents to scrape URLs. Gave agents Playwright and HTTP request tools.

Chess Tic Tac Toe Game — Built AI and online multiplayer modes. Used Minimax for AI; experimented with MCTS and DQN bots.

EDUCATION

Thapar University, Patiala — BE in Software Engineering *Aug 2014 – May 2018*

INTERESTS

Adventure sports enthusiast — skiing, surfing, and paragliding.