

PRANAY MATE

Senior Full Stack Developer

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SUMMARY

Senior Full Stack Developer with 5+ years building production fintech and sports-tech applications. Strong across TypeScript, Node.js/NestJS, Vue/React/Next.js and PHP/Laravel, with a focus on payments, accurate financial logic, and interfaces that don't fight the user. Owns features end-to-end and lifts team quality through code review and mentoring.

PROFESSIONAL EXPERIENCE

Senior Full Stack Developer, [Hudle](#) — sports-tech

Sep 2022 – Present · Mumbai

- Ship web and mobile features across the stack for a sports-venue booking platform using TypeScript, NestJS, Vue.js, Next.js, Node.js, Laravel and MySQL.
- Led major projects end-to-end — Google Sheet Automation (replaced a flaky 15–20 min export with a ~5 s ClickHouse bulk-insert pipeline and a live admin UI) and slot-wise cancellation & rescheduling (per-slot cancel/reschedule of bookings).
- Built multi-entity payments and insurance flows with penny-accurate split/refund logic and race-condition-safe database transactions.
- Designed "lazy slots," a database optimization that generates booking slots on demand instead of pre-materialising them — cutting slot-table growth and query load for faster, more scalable booking flows.
- Surface architectural loopholes and edge cases in existing systems, then design and ship the fixes; drive code reviews and mentor teammates to raise overall code quality.

Web Developer, [ApplnSource](#) — Ideas to Solutions

Nov 2020 – Apr 2022

Fintech · PHP, Laravel, Oracle

- Internal Banking Web App:** led development of end-to-end account opening supporting multiple account types with layered verifications and validations; mentored colleagues on scalable, efficient implementation.
- Online Account Opening (consumer-facing):** designed an intuitive flow that issued account IDs in under 2 minutes, coordinating multiple backend validation workflows for a smooth, secure experience.

PERSONAL PROJECTS

EasySplits — easysplits.in

2026

- Two-product PWA: a Splitwise-style group expense splitter plus a personal finance tracker with a 5-pillar Financial Health Scorecard.
- Offline-first with an IndexedDB sync queue and AES-256-GCM at-rest encryption; bank-statement CSV import (HDFC/SBI/ICICI), EMI amortisation, multi-currency and push notifications. Backed by 315 unit tests. Built with Next.js 16, TypeScript, tRPC v11 and Supabase.

Rupeeeful — rupeeeful.vercel.app

2026

- Free financial calculators and long-form guides for Indian investors: 17 calculators (SIP, FIRE, tax-optimal SWP, income tax, and more) and 11 in-depth articles.
- Built with Next.js; ships a perfect Lighthouse score.

AI Resume Builder — [demo](#)

2021

- MERN web app that helps users build a resume and scores it against best practices. Final-year project shipped to production.

SKILLS

Languages: TypeScript, JavaScript, PHP, SQL
Frontend: React, Next.js, Vue.js, Bootstrap, HTML/CSS
Backend: Node.js, NestJS, Express, Laravel, tRPC
Data: MySQL, MongoDB, Supabase, PostgreSQL
Tools: Git, GitHub, BitBucket, AI-assisted development (Claude Code)

EDUCATION

B.E. in Information Technology, [Konkan Gyanpeeth College of Engineering](#)

2017 – 2022

Mumbai University · CGPA 7.57

CERTIFICATIONS & ACHIEVEMENTS

Certifications: MERN Stack Specialization, Building Web Applications in PHP, AngularJS — all Coursera

Achievements: 400+ LeetCode problems solved; ranked 3rd in final B.E. semester; Sports Coordinator, ITSA (2018–2019)