

Amal Chandran

Senior Software Engineer

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SUMMARY

Senior software engineer with 5+ years building scalable, production-grade systems across edtech, web3, food tech and proptech. Serverless and GraphQL backends, React/Next.js frontends, and team leadership through delivery.

SKILLS

Backend & Architecture: Node.js, TypeScript, GraphQL, Hasura, Serverless, Nest.js, PostgreSQL

Frontend: React.js, Next.js, Electron.js, Tailwind CSS, Ant Design, shadcn/ui

Infrastructure & DevOps: AWS, Vercel, Docker, Firebase, CI/CD, Sentry

Integrations: Stripe, Lemon Squeezy, Twilio, Agora, Clerk, Web3, REST

EXPERIENCE

Senior Software Engineer · RaftLabs Jan 2024 - Present
Architecting scalable, production-grade systems end to end - serverless/GraphQL backends, web, mobile and desktop. Technical lead across multiple client products.

Software Engineering Consultant · Timberyard (RaftLabs Consultant) Jun 2025 - Aug 2025
Built a high-performance, SEO-optimized agency website with a headless CMS and motion design.

Lead Engineer · RaftLabs Jan 2022 - Dec 2023
Led system design and third-party integrations across client products; owned delivery and coordinated small teams.

Junior Engineer · RaftLabs Nov 2020 - Dec 2021
Built features across the stack - backend services and React frontends - shipping production work from early on.

Full Stack Engineer · Prepfully Jun 2020 - Sep 2020
Developed and maintained web applications across the stack.

Software Engineer Intern · Preptick Aug 2019 - May 2020
Built features across a React + PostgreSQL web platform.

Software Development Intern · CashPositive Sep 2018 - Nov 2018
Contributed React-based features to the product frontend.

Software Development Intern · Hasura Dec 2016 - Mar 2017
Early internship at Hasura - the GraphQL platform I now specialize in professionally.

SELECTED PROJECTS

B2B Food-Delivery Aggregator

A unified platform letting restaurants and cloud kitchens manage orders, menus and promotions across multiple third-party delivery partners.

Hasura, PostgreSQL, Serverless, GraphQL, React.js

Music Learning Platform

A music learning platform with tiered subscriptions, one-time purchases, creator revenue sharing, live sessions and progress tracking.

Node.js, TypeScript, PostgreSQL, AWS, Stripe, GraphQL

Virtual Office Collaboration Suite

A virtual in-office environment with task management, a 3D office space, calendar and real-time audio/video collaboration.

Hasura, PostgreSQL, Serverless, React.js, Electron.js, Agora

AI Social-Content Platform

An AI-powered platform and browser extension that helps professionals grow their social presence with smart content suggestions and analytics.

Hasura, PostgreSQL, Serverless, React.js, Clerk, Lemon Squeezy

EDUCATION

B.Tech, Computer Science - College of Engineering, Poonjar

2016 - 2020