

JATIN

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EXPERIENCE

Software Engineer | *Kotlin, Spring, PostgreSQL, TypeScript* May 2026 – Present
Headout Bangalore, India

- Works on Headout's B2B distribution layer, supporting API, Affiliate, and Agent channels that power third-party sales and integrations.

Software Engineer Intern | *Kotlin, Spring, PostgreSQL, TypeScript* May 2025 – May 2026
Headout Bangalore, India

- Built backend systems with **Salesforce CRM integration** and automated affiliate Terms & Conditions acceptance through **Spotdraft** to streamline partner onboarding.
- Shipped **Creator Monetary Campaigns** and **Opportunities Dashboard** end to end, enabling referral campaign launches, wallet credits, and partner application reviews.
- Built **partner.headout.com/docs** on **Mintlify** with an API playground, AI assistant, and integration guides; later extended campaign infrastructure to support generic partner campaign URLs for B2B partnerships.

SDE Intern | *Node.js, TypeScript, React Native, AWS CDK, Serverless* April 2024 – April 2025
Emendo Remote, US

- Built a construction-management app in React Native that automated material tracking and ledger updates for contractors.
- Developed a real-time receipt and document extraction service to automate downstream processing workflows.

App Development Intern | *Flutter, Dart, ESP* Sep 2023 – Dec 2023
Climec Labs Chennai, India

- Built a cross-platform IoT app for air purifiers, supporting device controls, fan-speed changes, and real-time air-quality monitoring.

PROJECTS

Loop | *SwiftUI, SwiftData, Spotify iOS SDK* [GitHub](#)

- Built an iOS music app for trimmed Spotify clips with custom start and end points stored in SwiftData.
- Implemented auto-advance, now-playing controls, and URI/link import for a smoother playlist-style flow.

KzCMS | *Node.js, TypeScript, AWS S3* [GitHub](#)

- Co-led CMS development, adding role-based access control and real-time publishing for the club site.
- Integrated AWS S3 to support scalable digital asset management and media sharing.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Kotlin, Dart, Python, Go, SQL, C and C++

Frameworks: React, Next.js, Flutter, React Native

Development and Cloud: Node.js, AWS CDK and AWS SDK (S3, EC2, SQS, SNS, RDS), Docker, Linux Servers, Nginx

Databases: MongoDB, PostgreSQL, MySQL, Supabase, Firebase

Developer Tools: Git, VS Code, Xcode

LEADERSHIP

Associate Technical Lead | *SRMKZILLA, GDSC SRM* 2022 – 2024
Led technical projects, mentored developers, and helped ship internal tools and club platforms for student developer communities.

HACKATHONS AND PRIZES

Innervet, AIT, Pune – *Educative.AI, an EduTech product, placed us in the top five in India at the finals.*

Hacknova, Newton School Coding Club – *Secured 2nd Position winning a prize pool of Rs. 10,000*

EDUCATION

SRM Institute of Science and Technology Chennai, Tamil Nadu
B.Tech in Computer Science and Engineering Sept 2022 – May 2026