Ansh Khattar

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Full-Stack Software Engineer with 3 years of experience delivering production-grade systems in Java / Spring Boot and modern full-stack solutions in React and Node.js. Built and optimized backend services supporting thousands of daily users, while improving system reliability, performance, and maintainability across distributed services. Proven ability to deliver scalable features in collaborative team environments with strong ownership and execution.

TECHNICAL SKILLS

- **Languages:** Java, JavaScript, TypeScript, Python, HTML/CSS
- **Frameworks / Technologies / Tools:** Spring Boot, Node.js, React.js, REST APIs, Kafka, Redis, MongoDB, PostgreSQL, Tailwind CSS, Git, Docker, CI/CD (GitHub Actions, Jenkins), AWS (EC2, S3), Pusher, Retool, Webflow, Wordpress
- **Concepts:** Object-Oriented Design, Data Structures & Algorithms, Multithreading, System Design Fundamentals, Database Design, Test-Driven Development

SOFT SKILLS

- Communication, Collaboration, Problem-Solving, Debugging, Critical thinking, Time Management, Adaptability, Ownership, Fast Learning, Cross-functional collaboration, Root cause analysis

EXPERIENCE

- Lidamus (Remote)   **June 2025 - Present**

Full Stack Software Engineer

- Led the development and deployment of a multi-tenant **Invoice Management Module** with secure cloud storage and role-based access control, reducing invoice processing time by 45%.
- Implemented the **Animate Payout Platform**, processing millions of chat events daily with real-time payout tracking across multiple agencies.

- Tekion Corp   **July 2023 - June 2025**

Software Engineer I

CI/CD Optimization
- Enhanced CI/CD pipelines with automated JAR versioning and quality gates, reducing release failures by 30% across teams.

Associate Software Engineer
Chat Platform
- Implemented cluster separation for chat services, enabling OEM compliance and increasing system stability across deployments.
- Improved backend reliability by 25% and reduced message latency across distributed chat clusters.

Video Call Platform
- Led migration from Twilio to Amazon Chime, improving retention by 70% and reducing churn by 40%.
- Built recording and playback features adopted in over 60% of user sessions.

INDEPENDENT PROJECTS

Invoice Manager (Full-Stack)   **React, TypeScript, Node.js, PostgreSQL, AWS S3**
- Built a full-stack system for invoice management with auth and cloud storage, supporting real-world workflows end-to-end.
- Deployed with CI/CD pipeline on Render with API documentation and automated testing.

Real-Time Payout Dashboard   **React, Node.js, Pusher, MongoDB**
- Implemented real-time earnings dashboards using socket-based architecture with live updates.
- Built APIs for data aggregation and historical trend visualizations.

EDUCATION

Vellore Institute of Technology | 8.84/10 CGPA   **2019 - 2023**
B.Tech. Computer Science and Engineering   *Chennai, Tamil Nadu*

Spring Dale College | 96.25%   **2017 - 2019**
Class XII (PCM)   *Lucknow, Uttar Pradesh*