

# Dev Jadav

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🌐 Portfolio Site

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🌐 LinkedIn Profile

Full-Stack Software Engineer with **2.5+ years of experience** building and stabilizing core data infrastructure, integration pipelines, and full-stack applications. Strong foundation in **Next.js, Node.js, Java, and AWS**. Proven track record of taking **end-to-end ownership** of production systems, rescuing legacy architecture, and powering **AI knowledge graphs** through highly reliable, distributed data pipelines.

## EXPERIENCE

### •SDE - Application & Integration

July 2026 - Present

*Zime.ai*

- Co-lead the integration pod, taking **full ownership of foundational data pipelines** (CRMs, calendars, call-recording bots) that feed the platform's **AI knowledge graph** and agents.
- Stabilized legacy CRM sync and deal-mapping pipelines, achieving a **100% same-day deal sync rate** over the last month and improving CRM update health from **89.3% to 99.6%**.
- Reduced messaging queue costs by **99%** by migrating infrastructure from **RabbitMQ to AWS SQS**.
- Built a technical POC for an alternative call-ingestion system that provided the leverage to negotiate a **40% vendor cost reduction** with Recall.ai.
- Currently refactoring the integration codebase into a **modular adapter pattern** to make adding new GTM tools and CRMs plug-and-play for the engineering team.

### •Software Engineer

July 2024 - July 2026

*KFin Technologies Limited (KFintech)*

- Engineered scalable **full-stack components** for financial platforms, managing **critical fund flows** and ensuring reliable cross-platform maintainability.
- Collaborated with Product, BA, and QA teams to ship high-impact modules capable of processing **millions of transactions** for hundreds of thousands of HNI investors.
- Reduced initial application **load time by 83%** by executing comprehensive performance profiling, frontend component optimization, and deep code refactoring.
- Drove **code quality and test coverage** improvements across the platform, while mentoring junior developers and interns through technical onboarding and detailed PR reviews.

### •Software Engineer Intern

January 2024 - June 2024

*KFin Technologies Limited (KFintech)*

- Developed core features for **MERN-stack** Investor and Client Onboarding systems, implementing robust fund decimal logic and tracking payments via Credit Marking.
- Resolved critical SIT/UAT bugs, reducing bug **turnaround time by 55%** through thorough debugging and test coverage improvements.

## PERSONAL PROJECTS

### •Roommit – Flat and Flatmate Matching Platform

August 2025 - January 2026

*A startup web platform that helps users discover compatible flatmates through swipe-based matching.*

- Directed frontend development from ideation to launch, building a **scalable and reusable component architecture**.
- Implemented real-time swipe and matching interactions using **WebSockets**.
- Collaborated on **backend architecture** and **matching algorithms**, including **APIs**, hosting, and system flow in **Python**.
- Mentored interns during early development and established frontend best practices for long-term **scalability**.

## EDUCATION

### •Bachelor of Technology in Information and Communication Technology

2020-24

*Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT)*

CGPA: 8

## TECHNICAL SKILLS AND INTERESTS

**Languages and Libraries:** C++, JavaScript, TypeScript, HTML, CSS, ReactJS, Python, Java

**Web Dev Tools and Frameworks:** Next.js, Node.js, Tailwind CSS, WebSockets, Git, GitHub, Docker

**Cloud / Databases:** MongoDB, PostgreSQL, AWS

**Engineering Focus:** System Design, End-to-end Ownership, User Experience, Seamless Integrations, System Reliability, Performance Optimization, Scalability