

# Dhruv Ratan Jayaswal

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## Summary

Motivated Full-Stack Developer with hands-on experience in Java and cloud technologies. I excel at building scalable web applications and have a strong command of AWS, Redis, PostgreSQL, DevOps and Cloud computing. I aim to deliver robust, production-ready solutions that meet the complexities of modern software requirements.

## Education

Poornima University

2022 – 2025

Bachelor of Technology – CGPA: 8.78

Jaipur, Rajasthan

## Experience

Coadal Technology Pvt. Ltd.

April 2025 – Sept 2025

(Fullstack Developer)

Jaipur, Rajasthan

- Designed and developed secure backend APIs using Elysia, Bun, and Drizzle ORM, integrating authentication and payment gateways
- Managed storage with AWS S3, optimizing performance and ensuring public access configurations
- Implemented scalable data solutions with PostgreSQL & MongoDB, boosting query efficiency by 25% and containerized services using Docker.

Celebal Technologies

May 2025 – July 2025

(Backend Developer)

Remote

- Built and optimized RESTful APIs using Node.js, Express.js, and integrated third-party APIs
- Designed and maintained MongoDB databases with Mongoose, improving query performance by 20% and applied GitHub CI/CD workflows for collaborative version control and automated testing
- Implemented authentication and authorization workflows using JWT, enhancing security and reducing unauthorized access attempts

## Projects

CricStock (Fantasy Cricket Trading Platform)

 [Live Link](#)

- Developed a real-time fantasy cricket stock trading system where player values fluctuate with match performance
- Delivered a responsive UI with React, WebSockets, achieving <200ms latency for live updates
- Integrated secure JWT-based authentication, reducing login errors by 40%

Xegality (Legal Assistance Platform)

 [Live Link](#)

- Designed a full-stack legal consultation platform enabling efficient attorney-client interactions
- Integrated PostgreSQL and JWT authentication to handle 1,000+ secure user sessions
- Optimized backend performance, cutting response times by 25%

## Skills

- Programming Languages: Java, JavaScript, TypeScript, Python, C++
- Frameworks & Libraries: React, Next.js, Tailwind CSS, Bootstrap, Node.js, Express, REST APIs
- Databases: MongoDB, MySQL, Redis
- Cloud & Tools: AWS, Docker, YAML, Git, GitHub, Postman, Mongoose, Kubernetes, JWT

## Certifications

- Node.js – Celebal Technologies (2025)
- JavaScript – HackerRank (2024)
- React – Scaler, HackerRank (2024)
- Full-Stack – Meta (2024)