

# CHETAN THORAT

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## PROFESSIONAL SUMMARY

Software Engineer with hands-on experience in AWS Cloud and Full-Stack Development. Skilled in designing and deploying scalable applications using **React.js**, **.NET Core**, **Java**, and **Spring Boot**. Improved deployment efficiency by 20% and optimized API performance by 18% through real-world projects. Seeking to contribute technical expertise to innovative IT solutions.

## WORK EXPERIENCE

**Software Engineer Trainee** / *Quellsys Multicerv Pvt. Ltd.*,

Pune (Aug 2023 – Feb 2024)

- Deployed and managed applications on **AWS**, reducing infrastructure setup time by 30%.
- Assisted in building **CI/CD pipelines**, cutting deployment errors by 15%.
- Collaborated with clients in 15+ technical discussions, translating requirements into development tasks that improved delivery timelines by 20%.
- Supported **Git**-based version control, ensuring 100% project traceability and smoother team collaboration.

## PROJECTS

### Tune Nest Music Player

*React.js* | *.NET Core* | *MongoDB* | *AWS* | *Docker*

- Designed a web-based music platform with authentication, playlist creation, and premium features.
- Increased scalability by containerizing and deploying on AWS (EC2, S3) using **Docker**.
- Implemented Redux for state management, boosting app responsiveness by 25%.
- Automated CI/CD pipeline, improving release cycle time by 20%.

### Intelligent Expense Tracker

*React.js* | *Spring Boot (Java)* | *MySQL* | *AWS*

- Built a cloud-based tracker enabling users to categorize, analyse, and visualize expenses, improving financial planning efficiency by 25%.
- Optimized **Spring Boot** APIs with MySQL indexing, reducing response time by 18%.
- Deployed on AWS (**EC2**, **RDS**, **S3**) with CI/CD, achieving 99.9% uptime.
- Secured application using JWT authentication, safeguarding 100% of user data.

## EDUCATION

- **Post Graduate Diploma in Advanced Computing (PG-DAC)**  
Centre for Development of Advanced Computing (CDAC), Pune — Feb 2025 (Ongoing)
- **B.E. in Electronics & Telecommunication – 2023** | CGPA: - 8.71/10  
Smt. Kashibai Navale College of Engineering, Pune | Savitribai Phule Pune University

## TECHNICAL SKILLS

- Programming Languages: -C#, Java, C++, JavaScript
- Frameworks & Tools: - React.js, .NET Core, Docker, Git/GitHub
- Databases: - MongoDB, MySQL
- Cloud Technologies: -AWS (EC2, S3, Lambda, SNS – basics)
- Other Skills: - REST APIs, Data Structures & Algorithms, Object-Oriented Programming

## CERTIFICATIONS

- J.P. Morgan Software Engineering Job Simulation (Forage)
- Walmart Global Tech Advanced Software Engineering (Forage)
- Accenture Developer Virtual Experience Program (Forage)