

RAHUL ADAGALE

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PROFESSIONAL SUMMARY

Backend and Fullstack Developer with 2 years of experience in building scalable, secure, and efficient software solutions. Skilled in JavaScript (React.js, Node.js, Express.js), and REST APIs, with strong expertise in MongoDB, microservices, and cloud deployments (AWS, Docker, CI/CD). Adept at designing and implementing backend architectures for product-based applications with a focus on performance, scalability, and internationalization (i18n). Passionate about solving real-world problems through clean code, system design, and automation.

EXPERIENCE

Software Engineer | Fidel Softech Pvt. Ltd.

Jan 2024 – Present

Pune, Maharashtra

- Automated localization workflows using Python, Regex, and Excel VBA, reducing turnaround time by 70%.
- Designed regex-based rule engines for detecting i18n violations and text compliance.
- Built scalable applications using Java, Django REST Framework, React Native.
- Developed REST APIs and backend services for enterprise-grade applications with Django DRF.
- Collaborated in full SDLC – requirements, design, development, testing, and deployment using Git-based workflows.
- Integrated i18n frameworks and multilingual-ready content pipelines for global software readiness.

Java Developer Intern | Fidel Softech Pvt. Ltd. (formerly LinguaSol)

Jul 2023 – Dec 2023

Pune, Maharashtra

- Built and debugged Java applications (OOP, JDBC, Multithreading).
- Developed internal tools for JSON manipulation and regex validation.
- Created REST APIs and backend modules with Django & DRF for automation workflows.

PROJECTS

E-Commerce Microservices Application

Tech Stack: Django REST, FastAPI, React, PostgreSQL, Redis, Docker, AWS

- Designed a scalable microservices-based e-commerce backend (Auth, Products, Orders).
- Implemented JWT authentication, role-based access, caching (Redis).
- Deployed via Docker & GitHub Actions to AWS EC2 with CI/CD.

Real-Time Chat Application

Tech Stack: Django Channels, WebSockets, Redis, React

- Developed a real-time chat system supporting multiple users & message persistence.
- Used Redis for message queueing and scalability.

Django Blog Platform

Tech Stack: Django, DRF, Bootstrap, SQLite

- Full CRUD support with secure authentication & role-based permissions.
- Integrated REST APIs for mobile/frontend extensions.
- Live: <https://rahul3998.pythonanywhere.com>

EDUCATION

B.Sc. Computer Science

Modern College of Arts, Commerce & Science, Pune

July 2021 – Apr 2023

CGPA: 8.25

SKILLS

- **Programming:** Python (Advanced OOP, Asyncio), Java, C# (.NET Core), JavaScript (ES6+)
- **Backend Frameworks:** Django, DRF, FastAPI, Spring Boot, .NET Core, Express.js, Node.js
- **Frontend:** React, React Native, HTML, CSS, Bootstrap, Next.js (basic)
- **Databases:** PostgreSQL, MySQL, SQLite, MongoDB, Redis
- **Cloud & DevOps:** AWS (EC2, S3, RDS), Docker, GitHub Actions, CI/CD
- **System Design:** Microservices, Load Balancing, Caching, Authentication/Authorization
- **Tools & Libraries:** Pandas, NumPy, Regex, Postman, Git, VS Code, IntelliJ IDEA, Eclipse
- **Testing:** Pytest, UnitTest, Postman API Testing