

# Roshani Gajanan Daulkar

Software Engineer

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## Profile summary

A highly motivated software engineer with over 2 plus years of experience in developing robust code for critical projects, focusing on Python, SQL, and REST APIs. Committed to leveraging technology to create impactful solutions and dedicated to continuous learning and growth.

## Skills

- Microservices
- AWS
- SQL
- React.js
- Python
- Rest
- Kafka
- Node.js
- API
- Docker
- Django
- HTML
- CSS
- MongoDB
- Web API
- Celery
- Rabbitmq
- Redis
- Flask
- Pandas
- DSA
- Asynchronous
- Logging
- Queue
- Express

## Work Experience

### Software Engineer – SLO Technologies Private Limited (AdvaRisk)

Apr 2025 - Present

- Took full ownership of the Encumbrance Check (EC) system, enhancing key features and maintaining production stability.
- Led the EC team as a senior member, driving architecture and execution.
- Designed a ClickHouse-based logging system to improve log correlation across services.
- Integrated structured logging throughout the platform, enhancing observability.
- Developed a manual document upload module to reduce operational downtime.
- Integrated third-party APIs with environment-agnostic deployments.

### Jr. Software Engineer – SLO Technologies Private Limited (AdvaRisk)

Oct 2023 - Apr 2025

- Responsible for the collateral management platform for agricultural loans.
- Designed and implemented the credit reporting system, automating land record summary generation.
- Enhanced the system for processing multiple documents simultaneously.
- Migrated communication from HTTP to a queue model, improving scalability.
- Developed application summary reports for real-time insights.

## Projects

### Indian cuisine analysis and recommendation system

31 Days

- Developed a comprehensive system for culinary insights and recipe recommendations.
- Utilized AWS services for efficient data processing and machine learning integration.
- Focused on scalability and user personalization for Indian cuisine.

### Learining express.js

2 Months

- Demonstrated hands-on expertise in Express.js by developing and managing models, schemas, and routing mechanisms.
- Implemented middleware to enhance request and response.
- Designed and developed RESTful APIs.

[https://github.com/roshani-daulkar/express\\_js](https://github.com/roshani-daulkar/express_js)

## Education

PG Diploma | Computers  
CDAC ACTS PUNE  
Marks - 74%

2023

12th 2018  
Maharashtra, English  
Marks - 67.5%

10th 2016  
Maharashtra, English  
Marks - 87.88%

#### Additional information

**Languages:** Marathi, English, Hindi