

# Gaurav Prabhu K

Senior Software Engineer

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<https://github.com/codeb7>



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## WORK EXPERIENCE

### Software Engineer

Cardolite LLP

April 2024 to Present

- Implemented ERP system using **Odoo** framework for internal management.
- Worked on setting up DNS and LDAP servers and manage them using **Odoo** framework.

### Senior Software Engineer

Raasoft Infotech Pvt. Ltd.

April 2023 to May 2024

- Developed Client-facing REST APIs in the **Django REST framework** and scaled it to handle thousands of requests per second.
- Worked on **AWS** services such as SNS, SQS, Step Functions and API Gateway.
- Implemented **Unit Tests** to test APIs from the developer end.

### Senior Software Engineer

Mangalore Infotech Solutions Pvt. Ltd. (UniCourt India)

Jan 2022 - Mar 2023

- Trained and mentored 2 junior developers and engineers and worked to improve overall team performance.
- Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
- Worked on Agile methodology and followed SDLC to enhance product development.
- Upgraded the existing system to Microservice architecture. Developed robust, scalable, modular, and API-centric infrastructures in **Docker** and compiled Swagger documentation as per the Open API specifications.

### Software Engineer

Mangalore Infotech Solutions Pvt. Ltd. (UniCourt India)

Nov 2018 - Dec 2021

- Applied critical thinking and problem-solving abilities to build and maintain software systems written in Python using the **Django framework**.
- Worked on MySQL relational database and No SQL such as **DynamoDB**.
- Hands-on experience with Git Version Control System.
- Worked on cloud platforms such as AWS.

## EDUCATION

### Canara Engineering College

B.E. in Computer Science and Engineering

2014-2018

Mangalore

## SKILLS &

## PROFICIENCIES

- Python
- Django
- Git
- Docker
- AWS
- MySQL
- PostgreSQL
- Web Scraping
- REST API
- Swagger Documentation
- Regular Expressions
- Software Design & Architecture
- Odoo
- Computer Networks
- Linux
- MacOS (Sonoma)