Aniket Gavali

aniketgavali1225@gmail.com   +91 93097 14691   aniketdg.github.io   linkedin.com/in/aniket-dg   github.com/aniket-dg

Experience

Application Developer   *Pune, MH*
Noovosoft Technologies   *Sep 2022 – Present*
Full-Time (Sep 2022 – Present)

- Implemented an **AWS Lambda** function using **Terraform** and a **NAT Gateway** to overcome IP restrictions for Dumea, enabling scalable architecture and replacing legacy data connectors.
- Engineered automated feed management system by integrating **TapFeed data**, reducing manual efforts by **80%**
- Mentored incoming interns by introducing **software engineering best practices**, improving **code quality**, **test coverage**, and ensuring timely project delivery.
- Configured **pre-push Git hooks** to automate test execution and enforce code formatting with **Black**, leading to a **95% reduction** in bugs and inconsistent code styles.
- Technologies used: **Python** | **Django** | PostgreSQL | **Celery** | AWS | **Terraform** | CI/CD Automation

Backend Developer (Intern)   *Jalgaon, MH*
Siteguide Pvt. Ltd.   *Apr 2021 – Aug 2022*

- **Optimized application performance** by reducing load time by **70%** through efficient database queries and code enhancements; **developed reusable modules**, accelerating development for 20% of other projects.

Projects

FinSailor ⬈   *Apr 2024 - Present*

- Developed a **full-stack web application** for investment tracking across brokers (Zerodha, Groww), with portfolio management and real-time market data integration using **Celery** for asynchronous tasks.
- Integrated **investment tracking features**, including asset/liability management, portfolio performance, and a **mutual fund health check** system analyzing financials and tracking dividends.
- Designed a **centralized family-wide investment dashboard** for managing financial data in one place.
- Technologies used: Python | Django | Celery | PostgreSQL | React

CollaborativePY ⬈   *Nov 2022 - Mar 2023*

- Developed a **web-based Collaborative IDE**, enabling real-time codebase collaboration, optimizing team workflows and development speed.
- Introduced **synchronous coding**, and **Text/Video chat** to enhance real-time collaboration.
- Technologies used: Python | Django | WebSockets | JavaScript | WebRTC | Node.js | PostgreSQL

MahaSIG Portal ⬈   *Jan 2022 - Mar 2022*

- Developed a full-stack web application for the Maha Student-Industry-Government portal with multiple user dashboards and features like **P2P Chat**, **Group Chat**, and **OTP verification**.
- Built features like **spreadsheet/PDF generation**, automated feedback emails.
- Technologies used: Python | Django | Channels | Redis | Bootstrap | AJAX | PostgreSQL

Skills

Languages: Python, C, C++, Java, PHP
Frameworks & Libraries: Django, Flask, CodeIgniter, Celery, Bootstrap
Devops & Tools: MySQL, PostgreSQL, Git, Docker, Nginx,Apache,AWS,Google Compute Engine, Terraform

Education

Bachelor of Engineering Information Technology   *Jun 2020 - May 2023*
Sinhgad Institute of Technology and Science, CGPA: **9.64**

Diploma in Computer Technology   *Aug 2017 - May 2020*
Government Polytechnic Nashik, Percentage: **88.00%**

Achievements

Winner – Mindquisitive Hackathon among 75+ groups