

Shruti Salunke

📞 +91 9284087846 | ✉️ sshruti.salunke@gmail.com | 🌐 ShrutiSalunke | 📄 SalunkeShruti

Professional Summary

Full-Stack Developer experienced in Django, SQL, and JavaScript, delivering enterprise web and CRM solutions used in 9+ countries. Built custom business applications and automation tools that streamlined operations and improved efficiency. Developed AI/ML models in Python with TensorFlow, including defect detection systems for accurate data analysis.

Work Experience

PARAMCS Software Services LLP, Pune

Aug 2024 – Current

Jr. Software Developer | ERP system

- Delivered the company's first international Sales Quote Management System, replacing a legacy process with a fully automated, modern web application.
- Owned backend and frontend development with partial database design, implementing multi-level approvals and granular role-based access control.
- Built multilingual, multi-currency functionality with automated exchange rate updates, plus status-based quotation segregation.
- Created advanced reporting modules with dynamic charts, Excel exports, and PDF generation, reducing approval turnaround by ~70%.
- Tech Stack:** Django, Python, SQL Server, IIS (Client-Server Deployment), JavaScript, jQuery, AJAX, Bootstrap, Chart.js, JWT Authentication, OpenPyXL, Microsoft ADS Email Integration, ReportLab, Github

PARAMCS Software Services LLP, Pune

Jr. Software Developer | AI/ML Defect Detection System

- Built an AI-driven defect detection prototype for manufacturing equipment, using TensorFlow and scikit-learn, with end-to-end data preparation, model training, and API integration, achieving high accuracy in initial tests.
- Tech Stack:** TensorFlow, scikit-learn, Pandas, NumPy, SQL, Python

Founders First, Pune

Jan 2024 – Jun 2024

Freelance Full Stack Developer | Sales CRM

- Designed and launched a custom CRM platform, eliminating process fragmentation and aligning workflows with client needs.
- Led architecture, database design, backend, and frontend to manage legal leads, intake processes, and automated email/call scheduling.
- Integrated role-based access control, payment processing (PayUMoney), and status-driven lead filtering.
- Collaborated directly with the client in a two-person team, making key technical and product decisions.
- Tech Stack:** Django, Supabase (PostgreSQL), Bootstrap, jQuery, Chart.js, PayUMoney API, SMTP automation, GitHub

Academic Projects

DYPIU College – Academic Project

Campus Collab (Team Project)

- Developed a collaborative campus web platform to enhance student engagement, navigation, and information sharing.
- Implemented Google Maps API integration for location-based services and designed role-based access control for personalized user experiences.
- Containerized the application with Docker for consistent deployment and scalability.
- Managed version control and team collaboration via GitHub.
- Tech Stack:** ReactJS, Docker, Firebase, GitHub

Skills

Programming

Python, Django, Pandas, NumPy, Matplotlib, TensorFlow, scikit-learn, React, Angular, JavaScript, jQuery, AJAX, Java, REST Framework, Dart, Bootstrap, SQL Server, MySQL, PostgreSQL, OOP

Cloud & DevOps

AWS (EC2, IAM, S3, ECS/Fargate, VPC), GCP, Docker, Jenkins, Supabase, Firebase, GitHub, Linux, Shell (Bash) Scripting

Design & Tools

Figma, 3Ds Max, SketchUp, AutoCAD

Soft Skills

Problem Solving, Teamwork, Attention to Detail, Adaptability, Organization, Creativity

Education

Amrita AHEAD, Coimbatore

Oct 2025 - Current

Masters in Computer Applications | SGPA (Sem 1): 8.75

DY Patil International University, Akurdi, Pune

Aug 2021 - May 2024

Bachelors in Computer Applications | CGPA: 8.6

Certifications

- Google Cloud Foundations Certificate | Google Cloud | Aug 2025 [🔗](#)
- Frontend development with Java | DYPIU | July 2023 [🔗](#)