

DINESHKUMAR CHANDRASEKARAN

 dineshbtech26@gmail.com

 +91 9629025814

 Chennai, Tamil Nadu, India

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SUMMARY

As a software developer with a strong foundation in Python and Django, I am driven to build scalable web applications that solve real-world problems. With proven experience in Agile environments and open-source projects, I am eager to contribute to innovative projects and am passionate about exploring new technologies like the Frappe Framework.

WORK EXPERIENCE

Manha Facility Management

July 2025 - Present

Software Engineer

- Owned feature development within an Agile (Scrum) framework, consistently delivering high-quality, tested code ahead of sprint deadlines.
- Played a key role in the end-to-end development process, from translating business requirements to deploying features using a CI/CD pipeline, ensuring a smooth and rapid release cycle.
- Actively participated in code reviews and implemented unit and integration tests, which helped maintain a high standard of code quality and reduced bugs in production by 20%.

UNIQ Technologies

July 2024 - December 2024

Python Full Stack Developer Intern

- Architected and developed a full-stack web application using Django and modern HTML/CSS/JavaScript, resulting in a responsive and user-friendly product.
- Integrated third-party REST APIs to extend application functionality and managed data persistence using a MySQL database.
- Gained hands-on experience with the entire development lifecycle, from initial concept and database design to deployment and testing, sharpening my problem-solving and project management skills.

EDUCATION

Bharathidasan Engineering College

2020 - 2024

Bachelor of Engineering, Computer Science - 7.5

PROJECTS

Lightweight Django CRM: Managing Customer Interactions Efficiently

- Designed and developed a feature-rich Customer Relationship Management (CRM) application to streamline business operations.
- Implemented user authentication and role-based access control, ensuring secure access to sensitive client data.
- Integrated advanced reporting tools to provide actionable insights through visual dashboards.

Sparkhub: A Django-based Influencer Marketing Solution

- Engineered a platform for connecting influencers and brands, optimizing digital marketing strategies.
- Utilized the Django framework to build a robust and scalable backend.
- Implemented dynamic dashboards and real-time analytics, improving user engagement and campaign tracking.

SKILLS

- Languages: Python, SQL, HTML, CSS, JavaScript
 - Python Frameworks: Django, Flask, FastAPI
 - Web Technologies: React, Vite, Tailwind CSS, Bootstrap
 - Databases: MySQL, SQLite, PostgreSQL, Oracle
 - Tools & Platforms: Visual Studio Code, PyCharm, Jupyter Notebook, Git, GitHub
 - Methodologies: Agile (Scrum, Kanban)
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CERTIFICATE

- MySQL Essential Training – LinkedIn Learning
- Python Essential Training – Infosys Springboard
- ETL (Extract, Transform, Load) Fundamentals – LinkedIn Learning
- Learning Java
- Excel for beginners
- Building a Personal Portfolio with Django