



Jacob Abraham

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Professional Summary

Full-Stack Developer with 11 months of experience in Python (Django) and React, skilled in building scalable web applications and responsive UIs within Agile environments. Experienced in designing recruitment and service management systems using MySQL and RESTful APIs, with a focus on optimizing workflows and seamless full-stack integration.

Work Experience

Junior Python Developer – Druv 360°

August 2024 – January 2025 | Ernakulam

- Enhanced and maintained Django backend within an Agile team using code reviews and Git version control.
- Improved deployment efficiency by 25% and reduced post-release bugs by 15%.
- Upgraded React-based UI components, increasing user engagement by 20% through responsive design and better backend integration.

Python (Django) Full Stack Web Development (Internship) – Luminar Technolab

July 2023 – April 2024 | Ernakulam

- Strengthened Django backend, improving system reliability by 40% through collaboration with a 25-member Agile team.
- Conducted code reviews and debugging sessions, reducing critical issues by 30% and enhancing application stability.
- Supported testing and deployment processes, achieving a 98% on-time release rate with consistent quality.

Projects

Hotel Management System

– 2025

- Created using AI-powered platform to streamline hotel operations such as room booking, check-in/out, and billing.
- Built with a TypeScript full-stack architecture featuring client, server, and shared modules for scalability.
- Applied modern frameworks and responsive design principles for optimal performance and deployment flexibility.

Service Connect Web Application

– 2024

- Engineered a full-stack Django application connecting users with verified local service providers (plumbers, electricians, etc.).
- Integrated RESTful APIs with location-based search, category filtering, and personalized recommendations.
- Added modules for profile management, booking history, and payment tracking for a seamless user experience.

Student Tracker

– 2022

- Designed a PHPMyAdmin-driven web platform to manage student marks, assignments, and attendance records.
- Implemented secure authentication and role-based access to protect sensitive data.
- Built administrative dashboards enabling real-time performance tracking and academic record updates.

Education

Mahatma Gandhi University – MES College, Erumely, Kottayam, India

– 2024

Bachelor of Computer Applications

Certifications

Python (Django) Full Stack Web Development – Luminar Technolab, Ernakulam

Junior Python Developer – Druv 360°, Ernakulam

Skills

Programming Language: Python (Advanced), C++, C, Java

Web Development: HTML, CSS, Bootstrap, JavaScript, React (Intermediate), REST APIs, Django (Advanced)

Database Management: MySQL

Tools: Git, GitHub, Figma

Languages

Malayalam, English, Hindi, Tamil