FIROZKHAN N

+91 85902-19012 ◆ firoznissar@gmail.com ◆ www.linkedin.com/in/firoz-khan-686308313

SUMMARY

Python Full Stack Developer with 6 months of internship experience in end-to-end web development. Recently completed MCA from the University of Kerala, with a B.Sc. in Computer Science. Skilled in Python, Django, HTML, CSS, JavaScript, SQLite, MySQL, and Java. Experienced in building real-world projects in healthcare and travel domains. Strong problem-solving skills, clean coding practices, and a passion for continuous learning.

EDUCATION AND CERTIFICATES

Master of Computer Application | University of Kerala — Jul 2025

B.Sc in Computer Science | University of Kerala — May 2023

Data Analysis with Python Certification — Jun 2025

INTERNSHIP EXPERIENCE

Python Full Stack Developer Intern | Srishti Innovative Technopark — Jan 2025 - Present

- Built and maintained web applications using Python, Django, HTML, CSS, JavaScript, and SQLite. Contributed to responsive front-end development and implemented RESTful API integration for seamless data flow.
- Developed and maintained Django views, models, forms, and serializers with clean, modular code. Collaborated in Agile/Scrum teams, participated in daily stand-ups, and followed sprint-based development.
- Used Git and GitHub for version control, feature branching, and pull request workflows. Conducted unit testing with PyTest, debugged application issues, and optimized SQL/MSQL queries for better performance.
- Actively involved in code reviews, troubleshooting, and creating technical documentation for smooth team onboarding and maintenance.

PROJECTS

Medi AI – AI-Powered Healthcare Platform
Full Stack Developer Intern | Technologies: Python, Django, HTML, CSS, JavaScript, SQLite

- Developed modules for Admin, User, and Doctor roles.
- Integrated AI chatbot for medical consultation and appointment booking.
- Built secure authentication and responsive interfaces.
- Added e-commerce functionality for skincare products.
- Implemented personalized health suggestions using basic ML algorithms.

Aerotrack – Flight & Hotel Booking Platform
Full Stack Developer Intern | Technologies: Python, Django, Tailwind CSS, JavaScript, SQLite

- Created a 3-role system: User, Owner, Admin.
- Built booking systems, airline registration dashboards, and real-time user alerts.
- Designed notification system for ticket discounts and hotel suggestions.
- Developed admin features for user moderation and platform analytics.
- Planned ML-based trend analysis for future updates.

TECHNICAL SKILLS

Frontend	: HTML5, CSS3, JavaScript, Tailwind CSS, Responsive Design
Backend	: Django, REST APIs, Machine Learning, NLP
Databases	: SQLite, SQL
Languages	: Python, Java
Tools & Other	: Git, GitHub, API Integration, Debugging, Microsoft Word