
FIROZKHAN N

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SUMMARY

Associate Software Engineer with hands-on experience in PHP, Node.js, NestJS, MySQL, REST API development, production support, and live bug fixing. Experienced in developing and maintaining enterprise applications, troubleshooting production issues, optimizing database queries, and implementing scalable backend solutions.

TECHNICAL SKILLS

Frontend : HTML5, CSS3, JavaScript, React.js, Tailwind CSS, Responsive Design
Backend : PHP, Node.js, NestJS, TypeScript, Django, REST APIs
Databases : SQLite, MySQL
Languages : JavaScript, TypeScript, Python, PHP
Tools & Other : Git, GitHub, Postman, API Integration, Debugging

EXPERIENCE

Associate Software Engineer | SODISYS Pvt Ltd, Tejaswini Building,
Technopark Phase 1
Mar 16, 2026 – Present

- Develop and maintain web applications using PHP, Node.js, and NestJS frameworks.
- Design, develop, and consume RESTful APIs for internal and external system integrations.
- Investigate, troubleshoot, and resolve production issues and live bugs in a timely manner.
- Write optimized SQL queries and work with relational databases such as MySQL.
- Implement new features and enhancements based on business requirements.
- Perform code debugging, testing, and root cause analysis to improve application stability.
- Collaborate with cross-functional teams to gather requirements and deliver software solutions.
- Participate in code reviews and follow software development best practices.
- Work with Git for version control and team collaboration.
- Monitor application performance and ensure smooth deployment of updates to production environments.
- Handle client-reported issues and provide technical support for existing applications.
- Contribute to backend development using NestJS and Node.js for scalable server-side applications.

Software Engineer Intern – Backend Developer | SODISYS Pvt Ltd, Tejaswini Building,
Technopark Phase 1
Sept 15, 2025 – Mar 15, 2026

- Participating in live project development as part of the company's core backend team.
- Developing and maintaining server-side applications using NestJS framework.
- Designing and managing MySQL databases for efficient data storage and retrieval.
- Implementing RESTful APIs to support frontend functionalities and business logic.
- Collaborating with team members to ensure seamless integration of backend services with frontend modules.
- Performing debugging, optimization, and testing to maintain system performance.

Python Full Stack Developer Intern | Srishti Innovative Technopark

Jan 2025 – Sept 2025

- 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 MySQL 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 AI-powered healthcare platform using Django and Python.
- Integrated chatbot, appointment booking, and authentication modules.
- Implemented role-based access for Admin, Doctor, and User.

Aerotrack – Flight & Hotel Booking Platform

Full Stack Developer Intern | Technologies: Python, Django, Tailwind CSS, JavaScript, SQLite

- Developed flight and hotel booking platform using Django and Tailwind CSS.
- Implemented role-based access control and booking workflows.
- Built notification and analytics features.

Intern – Sodisys (Sodisys Project)

Technologies: NestJS, TypeScript, MySQL

- Developed and integrated RESTful APIs for the Sodisys software product, enabling efficient data communication and database operations.
- Implemented data protection and access control using NestJS middleware, guards, and JWT authentication.
- Optimized database integration with MySQL to ensure seamless data handling and system reliability.

EDUCATION & CERTIFICATIONS

Master of Computer Application | University of Kerala

July 2025

Data Analysis with Python Certification

Jun 2025

B.Sc in Computer Science | University of Kerala

May 2023