

Muniraj C

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EXPERIENCE

MEGAMINDS IT SERVICES | FULL STACK WEB DEVELOPER INTERNSHIP

Nov 2023 – July 2024 | Hyderabad, Telangana

- **Led** the full lifecycle development of a multi-vendor platform, enabling **100+ vendors** to process over **500+ monthly transactions**, resulting in increased operational scalability.
- **Engineered 15+ critical features** such as secure user authentication and payment processing, improving user engagement by **30%**.
- **Spearheaded** responsive frontend using HTML, CSS, and JavaScript; optimized backend using Python and Django, and integrated MySQL and PostgreSQL for handling **10,000 records**, boosting database performance by **20%**.
- **Managed** deployment and maintenance of the website, achieving **99.9% uptime** and resolving issues within an average of **2 hours**.

PROJECTS

HOSPITAL MANAGEMENT SYSTEM (CORE JAVA)

- **Engineered** a management system that streamlined patient diagnosis, treatment, and medical history for **over 1,000 patients**, improving operational efficiency by **40%**.
- **Revamped** hospital operations tracking, reducing equipment downtime by **25%**, which improved availability for critical procedures.
- **GitHub 1:** Hospital Management System.

INFORMATION STORE WEB DEVELOPMENT (PYTHON)

- **Enhanced** real-time data handling for 200 concurrent users, achieving **20% faster updates** and response times under **200 ms** using Flask and a secure API-based backend.
- **Optimized** database architecture, ensuring compatibility across **5 major browsers** and improving design responsiveness by **20%**.
- **GitHub 2:** Information Store Web Development.

EMPLOYEE MANAGEMENT SYSTEM (SPRING BOOT)

- **Designed** a comprehensive employee management system that processes over **300 employee records**, improving salary and leave management efficiency by **50%**.
- **Implemented** Spring Boot framework for backend development in 5+ projects, ensuring **30%** improved performance and scalable architecture.
- **GitHub 3:** Employee Management System.

FOOD ORDER E-COMMERCE (ANGULAR)

- **Built** a food order platform processing **100 orders daily**, integrating advanced shopping cart and order features that enhanced accuracy by **20%**.
- **GitHub 4:** Food Order E-commerce.

COURSE

I.T.VEDANT

FULL STACK DEVELOPMENT
2022-2023 | Bangalore, KA
Cum. GPA: 9.6 / 10

EDUCATION

ANNA UNIVERSITY
ER.PERUMAL MANIMEKALAI
COLLEGE OF ENGINEERING
BE MECHANICAL ENGINEERING
2018-2022 Hosur, TN
Cum. GPA: 8.1 / 10

SKILLS

PROGRAMMING

Front-End
HTML • CSS • JavaScript
Back-End
Python • Java
Framework
Spring boot • Django • Angular
Database
MySQL

TECHNOLOGY

Git/GitHub • Azure • Visual Studio
PyCharm • IDLE • Java IDE/Spring.io
MySQL Workbench • Shell

CERTIFICATES

Java Essential
2023 | IBM
Python
2023 | IBM
Web Design
2023 | IBM

LANGUAGES

English • Tamil • Kannada

LINKS

Github:// [Muniraj2001](#)
LinkedIn:// [Muniraj C](#)
Portfolio:// [Portfolio](#)