Mahesh Mankar

Software Engineer || Full Stack Developer

maheshm.me | Linkedin | GitHub | LeetCode | mankarmahesh03@gmail.com | 820829984 | WP-7447626788 | Pune, India

Skills

- **Languages:** C/C++, C#, Java, Bash / Shell Scripting, JavaScript.
- **Technical Skills:** DSA, API Development, Microservices, Object Oriented Programming, Operating Systems, Linux/Unix, DBMS, REST APIs, Git, TCP/IP, Agile Software Development, CI/CD.
- **Frontend:** HTML5, CSS3, React JS, Bootstrap, Tailwind CSS, Material UI.
- **Backend:** Node JS, Express.js, Spring Framework, Spring Boot, ADO.NET, ASP.NET Core, MVC.
- **Databases**: MySQL, MongoDB, JDBC, Hibernate, Entity Framework.
- **DevOps:** Docker, Kubernetes Basics AWS Basics, CI/CD, GitHub, Git, Software Development Methodologies, Jenkins.
- **Other**: Exception Handling, File I/O, Collections, Lambda Expressions, Java 8 Streams, JSON, Ajax, SDLC.

Personal Projects

Ayurvedic Management System || GitHub Link (2024)
- Java, C#, .NET Core Web API, Entity Framework, Spring Boot REST API, Microservices, React JS, MySQL, GitHub.

- **Streamlined Operations**: The system simplifies clinic management by enabling appointment scheduling, patient management, and employee registration, enhancing overall efficiency.
- **Role-Based Access**: It provides tailored access for different roles (doctors, assistants, receptionists, and admins), ensuring secure and organized workflows within the clinic.
- **Enhanced Patient Care**: By tracking patient records and generating reports, the platform improves patient care and facilitates better decision-making for healthcare providers.

E-Commerce Website | Live Demo | 2023
- **https://ecom-by-mahesh.netlify.app**
- Maked a full working Ecom website to enhance my **React.js** skills with **Rest Api** to get the data of the website.
- Key Features: Product listing, cart management, and checkout functionality.

SMART PLATFORM FOR PUC VENDORS ABOUT PUC EXPIRATION & REMINDERS
- https://puc.siddhesh.me
- Front-end development in an online-based web application that helps to enhance the tracking and manage the customers of PUC Vendors in **React.js**.
- Reduced manual effort by 30%

Education

Post Graduate Diploma in Advanced Computing (PG-DAC)

CDAC ACTS, Pune | Aug 2024 – Feb 2025

Comprehensive training (650+ hours) in C++, Java, OOP, DSA, Web Development, Databases, and DevOps.

PreCAT-Preparatory Course For Entrance Exam(SUNBEAM) | (04-Mar-2024 To 23-May-2024)

certificate.pdf - Google Drive

B.E in INFORMATION TECHNOLOGY

Sant Gadge Baba Amravati University | 2019 – 2023

CGPA: 7.43

Certifications

PG-DAC (Diploma in Advanced Computing) | CDAC Pune | Feb 2025

Awards & Extra Curricular

- **Second Winner** - Aaviskar (in agriculture field) (2022) (District Level Hackathon)
- **Runner Up** – Dipex 2023(Made Heart Disease Detection Prototype) (State Level Hackathon).