

## Pragati Mane

Experienced **Software Analyst** with 3+ years expertise in software analysis, designing and implementation. Aspiring full-stack developer gaining proficiency in Git and exploring the MEAN stack (MySQL, Express, Angular, Node), with skills in C++ and JavaScript programming languages.

## Work Experience

### Yardi Software Pvt. Ltd., Pune | Software Analyst | July 2021 - Present

- Modified .NET codebase to implement client-requested enhancements and bug fixes.
- Developed and customized reporting tools including SSRS, Columnar, Filldocs and notification reports/tasks.
- Written complex SQL queries, stored procedures, and triggers and optimized the queries using indexing and views.
- Worked on data import and conversion .
- Utilized SQL Profiler and VS Code debugger for error troubleshooting and code review.
- Handled portal sign-in and user profile issues related to database connectivity.
- Familiar with HUD (Housing and Urban Development) housing policies, standards, and modules.
- Maintained code using Team Foundation Server (TFS) & worked on CRM tools.

## Educational Background

### Pune Institute of Computer Technology (PICT, Pune) | (2018 - 2021)

Bachelor of Engineering, Electronics & Telecommunications | CGPA 8.65

### Maharashtra state Board of Technical Education | (2015 - 2018)

Diploma, Electronics & Telecommunications | Percentage 92.18%

Secondary School Certificate (SSC) | (2015) | Percentage 94.00%

## Projects/Hands On

### Market Hub | E-Commerce Application | MEAN Stack | <https://github.com/PragatiMane161099/Project>

- Developed an e-commerce platform using the MEAN stack. The project basically incorporates both single-page application (SPA) and multi-module application designs, leveraging microservices architecture. Used Postman to test APIs of the Node.js backend.
- Admin panel manages product listings, inventory, and user accounts. Customer portal offers an intuitive interface for browsing products, managing carts, and placing orders. Database schema design structured for efficient data management and retrieval. Angular frontend delivers a dynamic and responsive user experience.
- Key functionalities include product management, cart & order handling and user authentication. The microservices architecture facilitates independent scaling & maintenance of different modules ensuring a robust & scalable platform.
- **Summary:** Market Hub is an e-commerce platform developed with the MEAN stack. It includes an admin panel, customer portal robust product management, efficient cart and order handling, and secure user authentication. Built on a microservices architecture, it ensures scalable and independent module maintenance, with future plans for CI/CD implementation, Dockerization, and deployment on Kubernetes for enhanced scalability in the cloud.

## Contact

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## Skills

### Programming Languages

- C
- Python
- C++
- JavaScript

### Development Frameworks

- Angular
- Express
- Node
- Git/GitHub

### Databases

- MYSQL
- MongoDB

### Network Communication

- Client side and server side programming.
- Routing, processing requests.

## Certification/Courses

- RDBMS, SQL (IBM)
- Problem Solving (Hacker rank)

## Tech Profiles

🔗 <https://github.com/PragatiMane161099>

🌐 <https://www.linkedin.com/in/pragati-mane-1969421b2>