

MISALE PRATIKSHA BHIMRAO

Software devloper

✉ pratikshamisale7@gmail.com ☎ 9920743014 📍 Chembur,Mumbai 📅 14/07/1999 🇮🇳 Indian
🔗 Single 🔗 linkedin.com/in/pratiksha-misale-3a3237254

PROFILE

Software Developer | Database & Java Specialist | Client Engagement Enthusiast

Pratiksha Bhimrao Misale: Passionate about crafting robust databases and scalable Java applications. Experienced in client engagement, including a key meeting in UP Varanasi for app development. Ready to make an impact!

PROFESSIONAL EXPERIENCE

I have been a Trainee Software Developer at MindSpace Software Technologies Private Limited from March 2023 to May 2024, during which time I received two promotions.

Project: Isha (Mobile and Web App) - Medical Services for Women

- Developed a comprehensive medical services application, "Isha App," focused on women's healthcare.
- Designed and implemented the backend database using PostgreSQL.
- Created and managed RESTful APIs with Spring Boot to ensure smooth communication between the frontend and backend.
- Utilized Bitbucket for version control and code management.
- Employed JIRA for project tracking and management.
- Used WinSCP for secure file transfer.
- Deployed and managed the application on Nginx web server.

Project: CCE (Centre for Cancer Epidemiology) - Blood Sample Testing and Tracking

- Engineered a robust PostgreSQL database schema tailored for comprehensive blood sample data analysis.
- Developed microservices using Spring Boot to streamline the end-to-end blood sample tracking process.
- Integrated real-time data processing capabilities to monitor blood sample status and ensure timely updates.
- Enhanced system security and data protection measures to safeguard sensitive health information.
- Utilized Bitbucket for version control and code management.
- Employed JIRA for project tracking and management.
- Used WinSCP for secure file transfer.
- Deployed and managed the application on Nginx web server.

Project - Working on Cohort application.(Mobile App and web App)

- Developed the "COHORT" project, incorporating Health and Household Questionnaire (HHQ) functionalities.
- Created and managed modules for village creation, house numbering, enumeration, and medical interviews.
- Designed and implemented the backend database using PostgreSQL.
- Developed RESTful APIs with Spring Boot to facilitate efficient data management and operations.
- Utilized WinSCP for secure file transfer.
- Deployed and managed the application using Nginx web server.
- Employed Taiga for project management and tracking progress.

EDUCATION

A.F.A.C English School & Jr College

Class XII (MSBSHSE);percentage:53.69%

02/2017

A.F.A.C English School

Class X (MSBSHSE);percentage:65%

03/2015

N.G Acharya & D.K Acharya Marathe College

Class : Bsc (chem)

CGPA : 6.50(61.75%)

11/2020

ROLE RESPONSIBILITIES

- Attended client meetings to handle and resolve issues with live applications (APK and web).
- Provided backend support for troubleshooting and issue resolution.

- Communicated with clients via email to address concerns and provide updates.
- Conducted medical data analysis to support client needs using excel.
- Managed deployments for User Acceptance Testing (UAT).
- Trained and mentored freshers, ensuring they were well-equipped to contribute to the project.
- Handled API creation and data structure design using PostgreSQL and Java Spring Boot.

PROJECTS

PetHouse(OOPs concepts using core java)

A Java- based PetHouse management system that uses Object-Oriented Programming. The system can manage choosing pets, toys and booking for vet's and registration. It also includes many other features implemented in Java using OOP concepts like inheritance, upcasting, downcasting etc.

SKILLS

Precise knowledge on JDK, JRE, JVM & Features of java.

Strong skills on developing the applications using Interface

Strong knowledge on up-casting and down-casting and Method overloading and Method overriding.

Good Knowledge of DDL, DML and TCL

HTML

Good understanding of SQL concepts like Grouping, sub queries, Functions etc.

Comprehensive understanding on OOPS concepts (Data Hiding, Encapsulation, Polymorphism, Abstraction, Inheritance)

Practical knowledge on Exception Handling and created many Custom Exception

Greater Knowledge about Object class

Excellent knowledge of writing queries.

CSS

CERTIFICATES

- For successfully completing 7 days Bootcamp on INSTAGRAM Clone Using HTML & CSS-September
- Marathi Vidnyan Parishad(Part Time Lecture)
- Ms Office and business accounting plus Tally ERP 09

STRENGTH

- Self Motivator
- Postive thinking
- Creativity

LANGUAGES

- English
- Hindi
- Marathi

INTREST

- Reading novel's and motivational books
- Love to learn different cultures
- Drawing

COURSE

Jspider and Qspider

Software developer

DECLARATION

I hereby declared that the particular furnished above are all correct

Misale Pratiksha Bhimrao