YOGITA MISAL

Software Engineer

📞 +91-7448133941 @ ymisal628@gmail.com 📍 Pune Maharashtra - India in **Linkedin** ○ **Github** **Leetcode**

EXPERIENCE

Software Engineer

Persistent Systems

📅 August 2022 – Present 📍 Pune, India

- Working on billion dollars corporate website ensuring an intuitive and optimal user experience.
- Utilized HTML,CSS, and Javascript for the websites front-end development , implementing React.js for dynamic user interactions and Node.js with Express.js for efficient server-side operation.
- Employed performance optimization strategies, resulting in a significant improvement in website speed and overall user satisfaction.
- The launched website saw a 30 % increase in user engagement and a 20 % rise in website traffic within the first quarter.

Research and Development Intern

PTC Software

📅 August 2021 – July 2022 📍 Pune, India

- Worked with creo-windchill interaction team.
- Observed PLM Process of vehicle part creation and updating mechanism .
- Generated Test Scripts using Selenium Element locators and WebDriver API Commands.
- Configured and debugged the Validate-Stability Job for running the multiple process of P-70,P-80 and P-90 versions.

ACHIEVEMENTS

- Solved Over **250+ Coding Questions** on Different Coding Platforms
- Secured 1st Rank on Hackerrank Python Programming languages and earned Java , C++ certification.
- Winner in Kiran Girls Scholarship program of Persistent Systems from 5000 participant .

TECHNICAL SKILLS

- **Programming Languages**
  - **C++**, **Java**, **Javascript**
- **Frameworks & Libraries**
  - **HTML5**, **CSS3**
  - **ReactJS**, **NodeJS**, **ExpressJS** ,**JSP**
  - **Bootstrap**, **Tailwind CSS**, **Material UI** , **Chakra UI**
- **Version Control**
  - **Git Github**, **Gitlab**
- **Other Tools and Technology**
  - **Postman** ,**VSCode**, **Eclipse** , **Figma**
  - **AWS**, **Netlify**, **Heroku**,**Vercel**
  - **MongoDB**, **Firebase**, **MySQL**

EDUCATION

B.Tech. (IT) - 9.614 CGPA

Progressive Education Society College of Engineering Pune

📅 2019 – 2023 📍 Shivajinagar , Pune

Diploma (CS) - 84.54%

Government Polytechnic Pune

📅 2016 – 2019 📍 Shivajinagar, Pune

COURSEWORK

- **Data Structure and Algorithms**
- **Database Management System**
- **Operating System**
- **Computer Networks**
- **AWS Cloud Practitioner**

PROJECTS

Pulse Chat

- **ReactJS | NodeJS | ExpressJS | MongoDB | Chakra UI | Socket.io | Vercel**
- Magical Responsive website contains Real time chatting with typing indicator, search users, group chats and notification.
- Used Hashing for securing secret messages using bcrypt.js.
- Used Socket.io for real time messaging.
  Github

Memories

- **ReactJs | Material UI | Javascript | NodeJS | Express | Vercel**
- Built a Completely Responsive Website that shows magical moments according to the captions chosen to it.
- Stored memories in authentic format.
- Rendered most recent memories compared to old memories.
- Deployed frontend and backend on Vercel
  Github

MarkdownBlog

- **ReactJs | HTML | CSS | Material UI | NodeJS**
- Multiple functionalities like all articles , CRUD operations [Create Article, Edit article in markdown tags, Read blog in details, Delete Article]
- Deployed full stack app on Vercel.
  Github