

Mayur Dhamale

mayurdhamale72@gmail.com | (+91) 9373558252

 <https://github.com/MayurDhamale72> |  <https://www.linkedin.com/in/mayur72>

Objective

Results-oriented software engineer with a passion for crafting innovative solutions. Experienced in full-stack development, specializing in React Native and React for mobile and web applications. Proven ability to collaborate with cross-functional teams, translate requirements into scalable interfaces, and drive project success. Eager to leverage strong problem-solving skills and a continuous learning mindset to exceed company objectives.

Skills

- ❖ **Programming Languages:** Java, Python
- ❖ **Web Technologies:** HTML, CSS, JavaScript, ReactJs, React-Native, NodeJs
- ❖ **Databases:** SQL, MySQL, MongoDB, PostgreSQL
- ❖ **Version Control:** Git, GitHub
- ❖ **Data Science:** Data Analysis, Machine Learning
- ❖ **Soft Skills:** Communication, Team Work, Adaptability, Networking, Leadership

Education

- ❖ **B-TECH in Electronics & Computer Engineering**
Sanjivani College of Engineering Kopargaon, Maharashtra | 2020-2024
- ❖ **HSC (Science)**
SBNES & Jr. College Dodi Bk | 2018-2020
- ❖ **SSC (MSBSHE)**
MVM School Nirhale | 2018

Experience

- ❖ **Software Engineer Intern | SRW Software** [01/2024] - Present
 - Leading development of a React Native mobile application project, incorporating PHP and CodeIgniter for backend development and MySQL for database management.
 - Collaborating with cross-functional teams to deliver high-quality software solutions on time and within budget.
 - Proactively identifying technical challenges and proposing innovative solutions for improved scalability and maintainability.
 - Conducting code reviews and providing feedback to ensure code quality and adherence to best practices.
 - Staying updated with the latest technologies and industry trends to drive innovation and excellence in software development.

- Gained hands-on experience in data engineering principles and practices, working on real-world projects under the guidance of senior engineers.
- Assisted in the development and implementation of data pipelines to extract, transform, and load data from various sources into a centralized data warehouse.
- Utilized tools such as Apache Spark and Databricks for stream processing and distributed data processing.
- Contributed to the optimization of data workflows and performance tuning of data processing jobs.
- Collaborated with team members to troubleshoot issues and improve the efficiency and reliability of data infrastructure.

Academic Project

❖ **Option Bails Trading APP (SRW Software)**

- A mobile application developed using React Native.
- Designed to provide users with a seamless platform for managing options trading activities.
- Features real-time market data, portfolio tracking, trade execution, alerts, educational resources, and robust security measures.

❖ **Personal Portfolio (Personal)**

- Developed personal portfolio website using HTML, CSS, and JavaScript.
- Implemented responsive design and CSS animations for enhanced user experience.
- Integrated interactive elements like navigation menus and contact forms.
- Deployed website using GitHub Pages for public access.

❖ **Admission Recommendation System (Sanjivani AI Technology)**

- Developed a machine learning-based admission recommendation system.
- Utilized Python libraries such as Matplotlib and pandas for data preprocessing and modeling.
- Implemented Decisions Tree algorithms, to predict admission outcomes.
- Designed a user-friendly interface for inputting applicant data and viewing recommendations.

Achievement

- Got a third price in PROFEST-2K23 (college-level project competition)
- Participated in Databricks Hackathon