

Sayali Divekar

Software Engineer

To be associated with a progressive organization that gives me scope to update my knowledge and skills in accordance with latest trends and be a part of a team, which works towards the growth of the organization and gain satisfaction thereof.

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EDUCATION

Bachelor in Engineering(Information Technology), University of Mumbai.

Datta Meghe College of Engineering, Airoli

08/2021 - 05/2024

CGPA-8.73

Diploma in Computer Engineering(MSBTE).

Dr.D.Y.Patil School of Polytechnic, Nerul

08/2018 - 06/2021

Percentage-87.03

SSC

Sudhagad Education Society, Kalamboli

06/2017 - 06/2018

Percentage-89.60

INTERNSHIP

Java Developer-Intern

Trivia Software's

11/2022 - 02/2023

Developed proficiency in **Core Java**, mastering fundamental programming concepts and **Object-Oriented Programming (OOP)** principles. Gained hands-on experience with the **Java Collections Framework**, effectively managing and manipulating data structures. Implemented **JDBC** for robust database connectivity, enabling seamless integration between Java applications and databases. Created **dynamic and interactive web pages** using **JSP (Java Server Pages)**, enhancing user experience and interface. Built and deployed **web applications** and **desktop applications**, demonstrating full-stack development capabilities. Utilized **MySQL** for efficient data storage, retrieval, and management.

Java Developer-Intern

CodSoft

10/2023 - 11/2023

Developed a strong foundation in **Core Java**, mastering fundamental programming concepts. Gained in-depth understanding and practical application of **Object-Oriented Programming (OOP)** concepts, enhancing code reusability and maintainability. Designed and built **desktop applications**, demonstrating proficiency in creating user-friendly interfaces and robust functionality.

Solution Analyst Intern

Sankey Business Solutions Pvt Ltd

09/2024 - 11/2024

Thane

Figma Design ---- Completed an internship in **ReactJS** technology, focusing on building user interfaces based on **Figma** designs. Developed a solid understanding of **React** concepts, including **props** and **state**, to manage data flow and component behavior effectively. Gained practical experience with **hooks** for managing side effects and implemented **Redux** for state management, ensuring scalability and maintainability. Successfully integrated APIs using **Axios** to fetch and display dynamic data, enhancing application functionality and user experience.

SKILLS

Java

OOPS

Collection Framework

JSP

JDBC

HTML

CSS

Javascript

SQL

RDBMS

ReactJs

Redux

Git

GitHub

PROJECTS

EmpInfo Control

– **Technology- Java, HTML, CSS, JDBC, JSP, MySQL**

– The completed Java project offers a range of features, including **CRUD operations** for efficient data management, robust **authentication for security**, and a **user-friendly interface** for easy navigation. To achieve these functionalities, the project utilizes several key technologies: **JDBC for connection**, **MySQL** for storing data, **JSP** for dynamic web page generation, **HTML** for content structuring, and **CSS** for enhancing visual styling. This combination enhances the project's performance and user experience.

Gramin Business

– **Technology:- HTML, CSS, Javascript**

– The project is a user-friendly gramin business website built using **HTML**, **CSS**, and **JavaScript**, with robust authentication measures. It utilizes **MySQL** for data storage. A user authentication system enables login and registration. Additionally, an admin dashboard is available for managing product listings, sales data, and user accounts.

Textify(Group Project)

– **Technology:- HTML, CSS, Python, Flask**

– Develop a **Python** system for accurate **text extraction** from photos (**OCR** for printed and handwritten text). Implement **Speech Recognition** with **Speech Recognition** Library for precise spoken word transcription. Integrate **Speech-to-Text** for easy conversion of spoken words to text. **Language translation** enables text conversion to several languages, expanding functionality.

CERTIFICATES

Java Full Stack Development (11/2022 - 02/2023)

Solid understanding of **Core Java** programming fundamentals and principles of **Object-Oriented Programming (OOPs)**. Proficient in utilizing **Java Collections** framework for efficient data handling. Familiarity with **JSP (JavaServer Pages)** for dynamic web content generation. Competence in **JDBC (Java Database Connectivity)** for database interaction and management. Experience in using **MySQL** for data storage and retrieval. Capable of building both **web applications** and **desktop applications** using Java technologies.

INTERESTS

Trekking

Badminton

Video Editing