CHINMAY DATTARAM SATAM

Full Stack Developer | Python | Angular | React JS | Node JS | MongoDB | SQL

• +91 7558601320 • Mumbai • satamchinmay27@gmail.com

Profile Summary:

Full stack Developer knowledge in Python, JavaScript, Angular, React.js, Node.js, SQL and MongoDB, with a passion for creating responsive and dynamic web applications. Highly adaptable full stack developer with a strong foundation in web development technologies. Working on Full stack Development application. Strong foundation in programming and a passion for solving complex problems with my debugging skills.

Core Technical Skills

• Frontend Frameworks: Angular, ReactJS

• Backend Frameworks: Node.js, Express.js, Django, JavaScript

• Web Technologies: HTML, CSS, JavaScript

• Data Formats: JSON

• Databases:MongoDB, SQL

• **Programming Languages**: Python

Projects:

Project 1: Tomato - Food Delivery (MERN)

Software: Visual Studio

language: HTML, CSS, JavaScript, Node -JS, Express -Js, React- JS, MongoDB

Abstract: Developed a single-page, responsive application with secure Stripe payment integration. Authentication, email integration, form validation, dynamic API handling, and search capability were all included with GitHub Version Control

Project 2: Employee Dashboard - CRUD Operation

Software: Visual Studio

language: Node-JS, Express-JS, MongoDB, Session and Cookies, HTML, CSS.

Abstract :- HR can easily search employee records, add, update, and delete. Using JWT authentication, it offers a safe login and logout system. It also features a responsive UI so that users may easily access it across all of their devices. The project has NoSQL databases, offers full CRUD operations and session and cookie management.

Project 3: Chat Application

Software: Visual Studio

language: Node-JS, Express-JS, MongoDB, Web Socket, Session and Cookies, HTML, CSS

Abstract :- Created a real-time chat application using Node.js, Express.js, MongoDB, and WebSocket with user authentication via sessions and cookies. This allows for secure login, logout, and easy user-to-user communication.

Project 4: Personal Portfolio

Software: Visual Studio

language: HTML, CSS, JavaScript

Abstract :- My front-end web development experience is highlighted in this portfolio as I design responsive, user-friendly, aesthetically pleasing websites using HTML, CSS, and JavaScript. This portfolio shows my commitment to ongoing growth and enthusiasm for creating vibrant online experiences.

Project 5: MEDICAL INSURANCE COST PREDICTION USING MACHINE LEARNING

Software: Visual Studio & Spider

Language: HTML, Python, Machine Learning, & Support Vector Machine

Abstract : A website helps users with valuable insights into their potential insurance expenses, empowering them to make informed decisions about their healthcare coverage.

Project 6: HOUSE OF HORROR

Software: Visual Studio & Microsoft SQL Server

Language: HTML, CSS, Asp.net, & C#

Abstract: A website helps users book the tickets, get the details of the Show, do online payments and can print the

tickets.

Functional Skills:

• Problem-Solving

- Algorithmic Thinking
- Code Debugging
- Version Control- GIT

• Software Development Life Cycle

• Knowledge of SDLC methodologies (e.g., Agile, Waterfall)

• API Integration

Education

Master of Science Information Technology -

2024

Parle Tilak Vidyalaya Association's Sathaye College (Vile Parle) Mumbai University

Bachelor of Science Information Technology -

2022

Parle Tilak Vidyalaya Association's Sathaye College (Vile Parle) Mumbai University

Certifications

Certification in Full Stack Development:

Coursework:

Front End- HTML, CSS, Javascript, Angular and React

Backend- NodeJS, ExpressJS, MongoDB, SQL, Python and Django

Profile Links:

LinkedIn

Github