#### **CHINMAY DATTARAM SATAM**

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

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# **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: JSONDatabases: MongoDB, SQL

• **Programming Languages**: Python

# **Full Stack Development Projects:**

Project 1:

**Tomato - Food Delivery - MERN** 

**Software:** Visual Studio

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

**Abstract :-** Developed a responsive, single-page application with secure Stripe payment integration. Implemented authentication, dynamic API handling, form validation, search functionality, and email integration. Ensured mobile-first design, animated loaders, and GitHub version control for a production-ready UI.

Project 2:

**Employee Dashboard - CRUD Operation** 

**Software :** Visual Studio

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

**Abstract :-** This web application allows HR to add, edit, delete, and search employee records with ease. It includes a secure login and logout system using JWT authentication, along with a responsive UI for seamless access across devices. The project features full CRUD operations, session and cookie management, and integrates both SQL and NoSQL databases.

Project 3:

**Chat Application** 

**Software:** Visual Studio

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

**Abstract :-** Developed a real-time chat application using Node.js, Express.js, MongoDB, and WebSocket with

user authentication via sessions and cookies, enabling secure login, logout, and seamless user-to-user

messaging.

**Project 4:** 

Personal Portfolio Software: Visual Studio

language: HTML, CSS, JavaScript

**Abstract :-** This portfolio showcases my expertise in front-end web development, where I utilize HTML, CSS, and JavaScript to create responsive, user-friendly, and visually appealing websites. This portfolio reflects my dedication to continuous improvement and passion for building dynamic digital 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:

**Project: 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 -

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

Bachelor of Science Information Technology -

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

2022

2024

## 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