# SHUBHAM ROTHE

# Aspiring Full Stack Developer

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#### **OBJECTIVE**

Passionate about utilizing my knowledge in *React JS, .NET, Spring Boot and MySQL*, I aim to collaborate with a dynamic team and apply strategic insights to meet and exceed organizational goals. By combining my technical expertise with effective teamwork and strategic thinking, I strive to contribute significantly to the growth and success of the organization.

#### **EDUCATION**

#### Post Graduation Diploma in Advanced Computing

From SM VITA ATC of C-DAC MUMBAI | March 2023 to September 2023

#### **Graduation in Civil Engineering**

Govt.College of Engg., Jalgaon(MS) | 2015 to 2019

#### **Higher Secondary Education**

S. B. Junior College of Science, Telhara | Maharashtra State Board of Secondary & Higher Secondary Education | 2014 to 2015

#### Secondary School Education

S. B. HighSchool, Telhara | Maharashtra State Board of Secondary & Higher Secondary Education | 2012 to 2013

### **PROJECTS**

## C-DAC Project

Title: E-Mart Solution

Platform: Jakarta EE, MS.net Core, React.Js

Description: The website is a B2C system developed using Spring 6, Maven 3, Spring boot 3, REST API, MySQL 8, JWT, Web API Core, SQL Server, Entity Core, React.Js. Non-Members would be able to only view items and its details. Customer can select the products from different categories and add them to the cart. Finally an invoice is displayed with the option to modify the items. Once the member makes the Online Payment, auto-mail is sent in the PDF format.

Project Repository - https://github.com/shubhamrothe/Dac Project

#### **Graduation Project**

Title: Seismic Performance of Multi-storey Building Founded on Slopes with Water Tank Platform: STAAD Pro, MS Office.

Description: The Seismic Performance of Multi-storey Building Founded on Slopes with Water Tank is an important aspect to consider in structural engineering and design. This topic involves studying the behaviour of such buildings under seismic forces and assessing their ability to withstand and resist earthquake-induced motions. When a multi-storey building is constructed on a slope, it introduces additional complexities due to the uneven ground surface and potential differential settlement. The presence of water tank further adds to the structural challenges. Therefore, understanding the seismic performance of such buildings become crucial for ensuring their safety and stability during earthquakes. Here is the description of the key aspects involved in studying the seismic performance of a multistory building founded on slopes with water tank: 1) Site Evaluation 2)Seismic Hazard Assessment 3)Structural Analysis and Design 4)Foundation Design 5)Seismic Retrofitting 6) Performance Assessment.

My project's research findings were published in a reputable journal ( JOURNAL IJREAMV05I025007 ).

React JS, JavaScript, HTML, CSS, JAVA SE, Jakarta EE, Spring boot, MySQL,GIT,JWT,Docker