# **Mayur Bhusare**

# mayurbhusare8262@gmail.com | (+91) 8262802168 Portfolio

GitHub: Codolio: Linkedin:

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#### **SKILLS**

- Programming languages : C++ , C , Python( basic ) , JavaScript
- Technologies: Bootstrap, Node.js, Express.js, React.js, RESTful APIs, HTML, CSS
- ❖ Git/GitHub , MongoDB , SQL , OOPs , Operating Systems

#### **EDUCATION**

♣ B.Tech in Computer Science | JSPM RSCOE PUNE CGPA: 9.0 | 10 (2023- 2027)

❖ XII (HSC) | ASCC , Rahuri 78.50% | 2023

\*X (SSC) | SVMV , Aradgaon

92.60% | 2021

## **ACADEMIC PROJECTS**

## **❖** Automated Email Sender with MySQL Integration:

Created a Node.js tool to send personalized emails using CSV data.

Integrated MySQL to log successful deliveries for easy tracking.

Skills: Node.js, Nodemailer, MySQL, CSV Data Handling, Email API Integration Link to GitHub

## ❖ Frontend for Automated Email Sender Tool :

Developed a responsive frontend using HTML, CSS, JavaScript, and Bootstrap for an email automation tool, enabling users to upload CSV files, customize email templates, and track delivery status.

Skills: HTML, CSS, JavaScript, Bootstrap, Responsive Design Link to GitHub Live Demo

## **❖** Construction Material Calculator :

Built a C++ tool to estimate construction materials (cement, sand, steel, etc.) for various structure types based on volume and concrete mix ratio.

Skills: C++, User Input Validation, Algorithm Development.

Link to GitHub

# ❖ Statistical Analysis Tool :

Designed a C program for performing statistical calculations such as summations, standard deviations, coefficients of correlation, and variation based on user inputs of two datasets (X and Y values).

Skills: C, Mathematical Algorithms, Statistical Analysis, User Input Validation <u>Link to GitHub</u>

## **ACHIEVEMENTS / HOBBIES**

• Runner-up, RECURSION 3.0: Achieved runner-up position in the RECURSION 3.0 coding competition during my first year.