



## BRIEF SUMMARY

As an avid enthusiast in Artificial Intelligence and Machine Learning, I am currently pursuing my Bachelor's degree in Technology with a specialization in AI/ML as my elective track. Throughout my academic journey, I've actively engaged in end-to-end web development projects, including React.js applications. Eager to deepen my understanding of AI/ML technologies and further enhance my skills, I remain open to new challenges and opportunities for growth.

## KEY EXPERTISE

AI-ML Web development mysql java Python Oracle image processing Deep learning HTML CSS  
React.js Git Github C++ Snowflake Airflow

## EDUCATION

<b>MIT Academy of Engineering, Pune</b> B.Tech. - Computer Science and Engineering   CGPA: <b>9.38 / 10</b>	2021 - 2025
<b>The Vatsalya School, Pune</b> 12 <sup>th</sup>   CBSE   Percentage: <b>90 / 100</b>	2021
<b>Parikrama Public School, Ahmednagar</b> 10 <sup>th</sup>   CBSE   Percentage: <b>92 / 100</b>	2019

## INTERNSHIPS

<b>Colgate Global Buisness</b>   IT / Computers - Software GSSO Intern <b>Key Skills:</b> Bigquery Python SQL Served as intern at Colgate Global Business Service as Data Engineer where I would be responsible for creating Data pipeline and managing Data workflow. Managed SQL/NoSQL databases and optimized performance. Utilized AWS for deployment and Docker for containerization.	01 Jul, 2024 - 15 Jan, 2025
<b>Decrypt0</b>   IT / Computers - Software Web Developer <b>Key Skills:</b> Full stack development I served as a project-based intern at Decrypt0, where I was involved in the development of a website for a client. , I gained invaluable experience in executing web development projects with precision and excellence.	14 Mar, 2024 - 25 May, 2024
<b>Google for developers</b>   Education AICTE AI-ML Virtual Internship - Learn basics about Machine learning and there application.	13 Jan, 2024 - 05 Mar, 2024
<b>AWS Academy</b>   Education <b>Key Skills:</b> AI-ML AWS Academy AWS Academy Machine Learning Foundation virtual internship provided insight in various machine learning concepts.	20 Sep, 2023 - 27 Oct, 2023

## PROJECTS

### FusionIdentity:Ensemble AgeGen Detect

01 Oct, 2023 - 29 Mar, 2024

**Mentor:** Shubhangi kale | **Team Size:** 4

**Key Skills:** AI ML | Datascience | web desingning | deployment

Its an innovative AI-ML project designed to accurately predict age and gender through the integration of ensemble learning techniques. Leveraging the power of multiple models working in tandem, this system ensures robust and precise predictions for diverse demographic scenarios.-

### SOS Rental: DBMS based Vehical Rental Portal

15 Jun, 2023 - 10 Sep, 2023

**Mentor:** Suresh pal | **Team Size:** 3

**Key Skills:** MYSQL | React JS | Spring boot

**Project Link:** <https://github.com/Shruti2003D/SOS-rentals>

An end to end database focused for renting vehicle,registering new vehicle for rent,payment for the rents and a overall dashboard designed for admin.

### Student Support System

18 Oct, 2022 - 07 Mar, 2023

**Mentor:** Dr vaishali wangayikar | **Team Size:** 3

**Key Skills:** html | css | bootstrap | spring mvc

**Project Link:** <https://github.com/Shruti2003D/Student-Support-System>

Student Support System: Performance Analysis and Co-Curricular Activities Platform  
Developed a comprehensive Student Support System that empowers students to analyze their semesterly academic performance and track co-curricular activities. The system provides a user-friendly interface, allowing students to gain valuable insights into their educational journey-

## ACHIEVEMENTS

- Finalist at Hackathon organised by Onlinesales.ai

## ASSESSMENTS / CERTIFICATIONS

### AWS Academy Machine Learning Foundations

**Key Skills:** AI ML | AWS Cloud Computing

Completed Machine Fundamentals along with 10 module

### Red Hat System Administration I(RH124)

**Key Skills:** Red Hat Linux

Proficiency in managing Red Hat Enterprise Linux systems. Acquired hands-on experience in system configuration, administration, and troubleshooting, validating skills essential for roles in IT infrastructure management.

### Microsoft Certified: Azure Fundamentals

**Aggregate:** 90 / 100

**Key Skills:** AWS | Azure

Pass Exam AZ-900 : Microsoft Azure Fundamentals

## CO-CURRICULAR ACTIVITIES

- Core member of GirlScript MITAOE
- Datathon 2024 volunteer

## EXTRA CURRICULAR ACTIVITIES

- Sports -Shotput

## PERSONAL INTERESTS / HOBBIES

- Playing Carrom
- Travelling

## WEB LINKS

- o Github - <https://github.com/Shruti2003D>
- o Codechef - [https://www.codechef.com/users/mitaoe\\_202](https://www.codechef.com/users/mitaoe_202)

## PERSONAL DETAILS

**Gender:** Female

**Marital Status:** Single

**Current Address:** Opposite of MIT ACSC, Alandi-Moshi road,  
Pune, Maharashtra, India - 412105

**Emails:** dhumalshruti5@gmail.com , shruti.dhumal@mitaoe.ac.in

**Date of Birth:** 18 Oct, 2003

**Known Languages:** English Hindi Marathi

**Permanent Address:** Salvendevi, Road Shrigonda Ahmednagar,  
Shrigonda, Maharashtra, India - 412701

**Phone Numbers:** +91-9422560803, +91-9322370319