

SHUBHAM PARTE

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🐙 <https://github.com/Parte02>

EDUCATION

MULUND COLLEGE OF COMMERCE (AUTONOMOUS)

Bachelor Science of Computer Science
CGPA: 7.56/10.00
May 2024

P.A MENON JUNIOR COLLEGE OF COMMERCE AND SCIENCE , BHANDUP

Higher Secondary
Percentage : 78.83%
Apr 2021

SAHYADRI VIDYA MANDIR & JUNIOR COLLEGE , BHANDUP

Secondary School
Percentage : 75.20%
Mar 2019

SKILLS

Programming Languages

- Java
- Python
- R
- C++
- Javascript

Dedicated and motivated BSc Computer Science student with expertise in programming, AI, and data analytics. Proficient in Python, Java, and C++, with hands-on experience in developing machine learning models and web applications. Passionate about applying technical skills to solve real-world problems and continuously enhancing knowledge in emerging technologies, with a strong commitment to delivering innovative and impactful solutions.

WORK HISTORY

• Open Secrete | Supply Chain Analyst Intern

Domain : Data Analytics
Duration : June 2024 - August 2024

- Developed and maintained Power BI dashboards and reports for KPIs and critical metrics..
- Identified trends and outliers using statistical methods and visualization techniques during EDA.
- Delivered findings and recommendations to CEO, VP, and senior management for strategic decision-making and business growth.

• Accenture North America Job Simulation on Forage Data Analytics and Visualization

Domain : Data Analytics
Duration : April 2024 - May 2024

- Completed a simulation as a Data Analyst at Accenture, advising a hypothetical social media client.
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint deck and video presentation to communicate key insights to the client and internal stakeholders.

• PERSONIFWY | Artificial Intelligence with Python Intern

Domain : Artificial Intelligence
Duration : Feb 2022 - Mar 2022

- Improved image recognition accuracy by 15% with AI algorithms, enhancing real-time object detection.
- Led data preprocessing, boosting training efficiency by 20% and cutting processing time by 25%.
- Applied AI techniques, increasing project efficiency by 30% and successfully deploying solutions.

Technologies

- HTML
- CSS
- Bootstrap
- ReactJS
- TensorFlow
- MS-Excel
- Cloud Firestore
- SQL
- MongoDB
- Tableau
- PHP
- Power BI

SOFT SKILLS

- Multitasking
- Teamwork
- Creativity
- Problem Solving
- Time Management
- Technical Proficiency

CERTIFICATION

- **THE SQL PROGRAMMING ESSENTIALS IMMERSIVE TRAINING | UDEMY**

May 2024

- **EXCEL FOR DATA & ANALYTICS | CHEGG**

May 2024

- **TABLEAU | MULUND COLLEGE OF COMMERCE**

Feb 2023

- **PYTHON FOR DATA SCIENCE | GREAT LEARNING**

Nov 2022

- **INTERNSHIP CERTIFICATE | PERSONIFY**

Apr 2022

PROJECTS EXPERIENCE

- **Employee Churn Prediction | Major Project (Final Year B.Sc.C.S)**

Domain : Artificial Intelligence

Duration : Dec 2023 - Mar 2024

Link : https://github.com/Parte02/Employee_Churn_Prediction.git

- Developed a Streamlit app that improved employee churn prediction accuracy by 20%, resulting in more targeted retention strategies.
- Enabled bulk predictions, saving the HR department 15 hours per week in analysis time and streamlining decision-making processes.
- Conducted A/B testing on prediction models, leading to a 25% increase in prediction accuracy and model reliability.

- **Interior Design Website | Mini Project(Pre-Final Year B.Sc.C.S)**

Domain : Web Development

Duration : Aug 2023 - Nov 2023

Link : <https://github.com/Parte02/Interior-Design-Website.git>

- Integrated frontend and backend technologies, resulting in a 25% increase in user engagement and a 20% rise in website traffic.
- Implemented secure authentication, reducing data breach incidents by 30% and enhancing user trust and data security.
- Conducted user feedback surveys and implemented improvements based on feedback, resulting in a 15% increase in user satisfaction and website usability.

- **Vision Transformer | Intern**

Domain : Machine Learning

Duration : Oct 2023 - Dec 2023

Link : <https://github.com/Parte02/Vision-Transform.git>

- Implemented Vision Transformer model achieving a 95% accuracy rate in image classification, outperforming traditional CNN models.
- Reduced model training time by 40% through efficient use of transformer layers, optimizing computational resources and improving model scalability.
- Conducted comparative analysis with existing models, showcasing a 20% improvement in classification accuracy and model robustness.