

# RUSHIKESH SHIGWAN

Pune, Maharashtra

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## Education

**Modern College Of Art's com. and science**

**August 2019 - June 2021**

*Bachelor Of Physics*

*Pune, Maharashtra*

## Experience

**Data Science Intern**

**Aug 2023 – Pursuing**

*Seven Mentor Pvt. Ltd*

*Pune, Maharashtra*

- Developed an interactive Learning Management System (LMS) dashboard utilizing Python for backend data processing, MongoDB for database management, and Node.js with HTML/CSS for frontend interface, enhancing user experience and facilitating data-driven decision-making in a data science internship role.
- Designed and implemented a secure certification generation system during a data science internship, integrating authentication features using Google Sheets App Script, ensuring reliable credential issuance and validation for program participants.

## Projects

**Student Interactive Dashboard** | *Python, Mongodb, Html, Css, Node.js, Flask, Pymongo* |

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- Implemented a comprehensive LMS dashboard employing Python, MongoDB, Node.js, and HTML/CSS technologies during a data science internship, enabling efficient data handling, visualization, and user-friendly navigation for enhanced educational content delivery and management.
- Proficient in Google Sheets and Apps Script integration for **certificate generation** using Autocrat and data fetching. Skilled in automating the transfer of specific information from Google Sheets to PowerPoint, enabling direct certificate distribution via email to students based on Google Form entries. Implemented **QR code integration** on certificates linking to a personalized webpage, showcasing student information in alignment with certificate details

**Customer Churn Prediction** | *Machine Learning, Deep Learning, Python, Data Analysis, .Matplotlib, Seaborn* |

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- A Machine Learning Model which can be predict the churning rate in a Bank. Estimated that 10 percent of the customers who will churn may belong to the age group 30-45
- Implemented data analysis and visualization with Matplotlib and Seaborn.Led the end-to-end development of a sophisticated Machine Learning solution in Python.

## Achievements

- Dedicated **National Cadet Corp** holding B and C certifications with an exceptional **A Grade** standing. Proven leadership in organizing and leading diverse activities, actively contributing to camps endorsed by **DG NCC**, showcasing a commitment to excellence and teamwork.
- Engaged **National Rotary Club** member with certified expertise in community service initiatives.
- Dynamic and dedicated professional **leading** an **Internship Programme**, overseeing all facets of operations, mentorship, and program management to foster a rich learning environment for participants .

## Certifications

- **Pyhton** certification from sevenmentor pvt Ltd.
- **SQL** certification from sevenmentor pvt Ltd.
- **Data Science** certification from sevenmentor pvt Ltd.

## Profile Links

- GitHub
- Leetcode
- GeeksforGeeks

## Technical Skills

**Languages:**Python, HTML/CSS, JavaScript, MySQL

**Technologies/Frameworks/Libraries:** Jupyter Notebook, Numpy, Pandas, Matplotlib, Scikitlearn, Seaborn