

SHAUNAK CHARGE

AI - ML DEVELOPER

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- <https://shaunakcharge.github.io/Portfolio/>

PROFESSIONAL OVERVIEW

An enthusiast with a strong foundation in Python, R, Java, and SQL, eager to apply my skills in machine learning, NLP, and data analysis. I enjoy working on projects that involve problem-solving and automation, with a passion for using technology to make a meaningful impact. Constantly learning and excited about the opportunity to contribute to data-driven solutions.

WORK EXPERIENCE

AI & Transformative Learning Intern

Edunet Foundation – Microsoft & SAP, Remote Internship | Dec, 2024 – Jan, 2025

- Developed an SMS spam detection model using machine learning and NLP techniques.
- Analyzed datasets with Python (Pandas, NumPy) to extract actionable insights.
- Optimized machine learning pipelines with Scikit-learn and TensorFlow for improved model accuracy

Python Automation Intern

OSource Global Pvt. Ltd. Mumbai | July, 2024

- Implemented an automated employee Active Directory (AD) system with Python and SQL.
- Integrated automation frameworks to enhance task management and data automation.
- Gained hands-on experience in data automation and software development.

Front End Developer Intern

Edunet - IBM, Remote Internship | June, 2024 – July, 2024

- Developed a responsive website using HTML, CSS, and JavaScript.
- Refactored code for cross-browser compatibility and improved UI/UX design.
- Created custom animations and transitions to enhance user experience.

Python and AI Intern

Academor, Remote Internship | Jan, 2023 – Feb, 2023

- Designed a BMI calculator using Python, applying AI fundamentals.
- Enhanced coding efficiency and problem-solving with data analysis techniques.

ADDITIONAL QUALIFICATIONS & RESPONSIBILITIES

- Python for Data Science** – SimpliLearn (Nov 2023)
- Introduction to SQL** – SimpliLearn (Nov 2023)
- Introduction to Programming Using Java** – DVOC Institute (June 2022 – June 2022)
- MS-CIT** – Maharashtra Knowledge Corporation Limited (MKCL) (May 2018 – July 2018)
 - Score: **96/100**
- Board Member – BINARY BRAINS Club**, Dr. D. Y. Patil School of Science & Technology (Nov 2022 – Present)
 - Actively contributed to organizing and managing coding events.
 - Participated and volunteered in various club activities to promote programming skills.

EDUCATION

B.Tech Artificial Intelligence & Data Science

Dr. D. Y. Patil School of Science & Technology, DPU - 2022 - 2026
Agg. GPA: 9.50

Higher Secondary Certificate, (Science)

Kishinchand Chellaram College, Maharashtra HSC Board – 2022
Grade: 75%

Secondary School Certificate

Cumballa Hill High School, Maharashtra SSC Board – 2020
Grade: 93.60%

SKILLS

Soft Skills

Communication | Collaboration | Leadership | Teamwork | Problem-Solving | Critical Thinking | Time Management | Adaptability

Technical Skills

- Python
- Data Science
- Machine Learning
- Data Analysis
- R
- SQL
- Java
- Scikit-learn
- Matplotlib
- NLP
- Git

ACHIEVEMENTS

2nd Runner-up - SIH Internal Round Hackathon

Dr. D. Y. Patil School of Science & Technology - 2023

1st Runner-up - Code Quest Infinity (INNIXO- SWASTIK)

Dr. D. Y. Patil School of Science & Technology - 2023