

Rhythm Sethiya

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Summary

Aspiring developer with a strong foundation in machine learning and web development. Experienced in building efficient applications and integrating intelligent solutions using modern technologies.

Experience

Machine Learning Intern

Bizamica Pvt. Ltd. (Current)

Working with Angular, Django, and advanced ML technologies

- Explored YOLO for object detection and conducted image processing using OpenCV.
- Worked on classification projects involving TensorFlow and scikit-learn.
- *Tech stack: Python, OpenCV, YOLO, TensorFlow, Django, Angular.*

Frontend and Backend Developer

Freelance/Personal Projects

Various Dates

Remote

- **Frontend:** Developed single-page applications using Angular and React.
- **Backend:** Built robust REST APIs with Django and Node.js.
- *Tech stack: Angular, React, Django, Node.js, REST APIs.*

Skills

Programming: C++, Python, Data Structures, Algorithms, OOP, SDLC

Frontend: HTML, CSS, JavaScript, React, Angular, Bootstrap

Backend: Node.js, ExpressJS, Django, Django REST Framework

Databases: MySQL, SQL

Machine Learning: YOLO, OpenCV, TensorFlow, scikit-learn

Tools: Git, APIs (RESTful)

Education

MIT World Peace University

B.Tech in Computer Engineering

CGPA: 9.01 / 10.0

Pune, India

Oct 2021 - Aug 2025

Projects

Portfolio

- Front-end web application showcasing projects and skills.
- *Tech: React, React-router-dom, HTML, CSS, JS, react-animation libraries.*
- [Live Demo](#)

College Event Management System

- Web app for managing college events with listing, dashboards, and interfaces.
- *Tech: HTML, CSS, JavaScript, Node.js, Express.js, MySQL.*
- [GitHub](#)

Data Analysis and Mapping

- Data cleaning, analysis, feature engineering, and machine learning models.
- *Tech: Python, scikit-learn, Pandas, NumPy, Matplotlib, Seaborn.*
- [GitHub](#)

Cardiovascular Risk Assessor

- ML model for cardiovascular risk assessment with a user interface.
- *Tech: Python, scikit-learn, Pandas, Seaborn.*
- [GitHub](#)

Additional Projects

- Explore more projects on my GitHub: github.com/coderRhythm.

Certifications & Achievements

- Python Programming Certification - HackerRank.
- SQL (Intermediate) Certification - HackerRank.
- Solved 150+ coding challenges, enhancing problem-solving skills.
- IRIS Club Member - Contributed to frontend development of the club website.