

Rahul P

Skills

- Deep learning
- Machine Learning
- Artificial Intelligence (AI)
- OpenCV
- PyTorch
- Deep Learning
- Pandas
- Data Science
- Scikit-Learn
- Frontend Web Development

Education and Training

Bachelor of Engineering - BE, Computer Science and Engineering, Expected in 11/2026
Nandha Engineering College

12th, Computer Science, 01/2022
Rajendran matric higher secondary school

Certifications

- JavaScript Algorithms and Data Structures - freeCodeCamp
- Scientific Computing with Python - freeCodeCamp
- Python(Basic) - HackerRank, 312ed37bf883
- Machine Learning with Python - freeCodeCamp
- SQL(Advanced) - HackerRank, 0B9A0F94D1EC
- Java(Basic) - HackerRank, 89DB62066F0C
- Javascript (Intermediate) - HackerRank, 962B5E81E23C
- Problem solving(Intermediate) - HackerRank, 8B31E59E721C
- Ethical hacking - NPTEL, NPTEL23CS44513540345
- Intro to Machine Learning - Kaggle
- Pandas - Kaggle
- Intro to Deep Learning - Kaggle
- Data analytics with python - freeCodeCamp
- Responsive Web design - freeCodeCamp
- Introduction to Machine learning - NPTEL, NPTEL23CS98543541905
- Problem Solving Through Programming in C - NPTEL, NPTEL23CS1215635400963
- Software Engineer Intern - HackerRank, 636ef368f626

Summary

Passionate college student with a keen interest in Deep Learning and Computer Vision, driven by a curiosity to explore the intersection of technology and innovation. Demonstrated leadership abilities as a Class Representative, Student Project Lead, and Campus Ambassador for GeeksforGeeks, fostering collaboration and driving initiatives forward.

Experienced in leveraging Deep Learning techniques to tackle real-world challenges, including projects such as developing a gesture-following drone, a robotic crawler, and implementing highly accurate emotion detection AI systems.

Eager to delve into the realm of Quantum Computing and apply Deep Learning methodologies to advance research and development in this cutting-edge field. Seeking opportunities to contribute to groundbreaking projects and collaborate with experts in Quantum Computing and Deep Learning to drive innovation forward.

Furthermore, adept at addressing the challenges of data scarcity for Deep Learning training, having engaged in preparing research papers aimed at developing innovative solutions in this area. Possessing a strong foundation in data analysis and machine learning algorithms, I am enthusiastic about exploring novel approaches to enhance the robustness and efficiency of Deep Learning models, particularly in scenarios with limited data availability. Excited about the prospect of contributing to the academic discourse and pushing the boundaries of Deep Learning through rigorous research and experimentation.

Experience

CAMPUS AMBASSADOR 12/2022 - 12/2023
GeeksforGeeks

Websites, Portfolios, Profiles

- [linkedin.com/in/rahul-p-96399b203](https://www.linkedin.com/in/rahul-p-96399b203)
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