

# RISHABH PATWARDHAN

📍 PUNE, INDIA    📞 +91 8407982163

## ◦ DETAILS ◦

Pune  
India  
+91 8407982163  
[rishabhpatwardhan@gmail.com](mailto:rishabhpatwardhan@gmail.com)

## ◦ LINKS ◦

[Linkedin](#)

## ◦ SKILLS ◦

Java  
C++  
React  
Python  
Node.js  
Motoko  
Machine Learning  
Natural Language Processing

## ◦ LANGUAGES ◦

English  
German



## PROFILE



I'm all about Data Science, Machine Learning, Web Development, and Web3.  
I am constantly looking for challenges to fuel my growth. On a relentless quest to learn new technologies, and apply my skills to solve real-world problems!



## EMPLOYMENT HISTORY



### Machine Learning Intern at BrainChain, Pune

February 2024 — Present

Currently working on Metadata Adjective Generation, incorporating ML and AI algorithms, in order to generate quality business rules for analysis of virtual minds. Previously, I generated synthetic data, performing categorization on each data point based on multiple required attributes, ensuring the normalization of all data points was achieved, and detecting any consistent patterns and causes for the generated clusters.



### Student Marketeer at Red Bull, Pune

May 2023 — Present

Delivered tailor-made sales and marketing plans, helping establish Red Bull consumption in diverse occasions, supporting our sales teams. I was in direct contact with various consumers and customers, inviting product trial.



### Web Developer at IEEE SPS PCCOE, Pune

October 2023 — October 2024



## PROJECTS



Utilized React.js to create a personal portfolio website, displaying the details of my work as a professional.



I utilized ML algorithms to create an AI-powered card counter with TensorFlow.



Built a speech emotion detector program using Python.



Built a Motoko based Web3 DeFi program, authoring an ICP canister smart contract, and deploying it to the live blockchain, ensuring complete decentralization.



## EDUCATION



### B.Tech in Electronics and Telecommunication Engineering, Pimpri Chinchwad College of Engineering

December 2021 — May 2025