### **RAHUL VERMA**

# **SOFTWARE ENGINEER (PYTHON, AI/ML)**

### **PROFILE**

Enthusiastic and detail-oriented Computer Science graduate with a strong foundation in Python programming, Machine Learning, and Data Analysis. Passionate about developing Al solutions and eager to work on innovative projects to solve real-world problems using Data Science.

### **SKILLS**

# **Programming Languages:**

• Python, SQL, R

### Frameworks & Libraries:

• TensorFlow, Keras, Scikit-learn, Pandas, NumPy

# Web Technologies:

• Flask, HTML5, CSS3

### **Databases:**

• MySQL, SQLite

# **Development Tools:**

• Jupyter Notebook, VS Code

# **Version Control:**

• Git, GitHub

# Other Tools & Platforms:

Anaconda, Google Colab

### **CERTIFICATION**

• Certified Machine Learning Practitioner – DataCamp

# **CONTACT**

- 9876543210
- rahul.verma.ai@gmail.com
- Pune, Maharashtra, 411001
- linkedin.com/in/rahul-verma-ai

#### **EDUCATION**

2019-2023

B.Tech – Computer Science and Engineering MIT College of Engineering, Pune CGPA – 8.9

2017-2019

Intermediate - CBSE ABC Junior College, Pune Percentage – 91.5

2016

SSC - CBSE

XYZ High School, Pune

GPA - 9.1

#### **PROJECTS**

# **Customer Churn Prediction System**

- Description: Built a predictive model to identify customers likely to churn for a telecom company.
- Technologies Used: Python, Scikit-learn, Pandas, Matplotlib

# **Handwritten Digit Recognition**

- Description: Developed a neural network model using Keras to classify handwritten digits from MNIST dataset.
- Technologies Used: Python, Keras, TensorFlow

# LANGUAGES KNOWN

- English
- Hindi
- Marathi