Arpit Singh

Jodhpur, Rajasthan, India

linkedin.com/in/arpit-singh25

arpitsingh25042000@gmail.com

Summary

I am a Machine Learning and Deep Learning Enthusiast and complete experience in using its technologies with capstones. Good Knowledge about Data Structures and Algorithm using C++. Experienced in Popular and Useful languages like Python, TypeScript.
Also have good experience of Adobe Illustrator, Premier Pro and After Effects.
Pursuing Computer Engineering(B.E) from Thapar University.

Experience

executive member
Microsoft Student Chapter
Apr 2019 - Present (1 year 3 months +)

Executive
Microsoft Student Chapter
Jul 2018 - Apr 2019 (10 months)

Core Member
Owasp_tiet
Jul 2018 - Apr 2019 (10 months)

Education

Thapar Institute of Engineering & Technology
Bachelor's degree, Computer Science
2018 - 2022

Licenses & Certifications

Programming for Everybody (Getting Started with Python) - University of Michigan

Financial Markets - Yale University

Introduction to Data Science in Python - University of Michigan

Applied Plotting, Charting & Data Representation in Python - University of Michigan

What is Data Science? - IBM

Software Engineering Virtual Experience - JPMorgan Chase & Co.

Applied Machine Learning in Python - University of Michigan

Applied Social Network Analysis in Python - University of Michigan

Applied Data Science with Python - University of Michigan

Neural Networks and Deep Learning - deeplearning.ai

- **Convolutional Neural Networks** - deeplearning.ai
- **Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization** - deeplearning.ai
- **Structuring Machine Learning Projects** - deeplearning.ai
- **Clustering Geolocation Data Intelligently in Python** - Rhyme.com (Acquired by Coursera)
- **Analyze Box Office Data with Plotly and Python** - Rhyme.com (Acquired by Coursera)
- **Sequence Models** - deeplearning.ai
- **Deep Learning** - deeplearning.ai
- **Applied Text Mining in Python** - University of Michigan
- **Deep Learning Fundamentals with Keras** - edX
- **Machine Learning in Python** - IBM

Skills

C++ • Financial Markets • Python (Programming Language) • Object-Oriented Programming (OOP) • Graphic Design • Oil Painting • Machine Learning • Data Science • Data Analysis • Deep Learning