

CHUKKALA DURGESH

ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

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TECHNICAL SKILLS

• Programming

Languages:

Python, HTML, CSS

• Data Science

Libraries:

NumPy, Pandas,
Matplotlib, Seaborn

• Machine Learning

Frameworks:

Scikit-learn, TensorFlow

• Natural Language

Processing:

NLTK, Gensim

• Web Development

Frameworks:

Flask, Streamlit, Panel

• IDE/Environments:

Jupyter Notebook

SKILLS

- Data analysis
- Critical thinking
- Machine learning
- Problem Solving
- Communication
- Teamwork

PROGRAMMING

- Python
- HTML
- CSS

CAREER OBJECTIVE

Seeking an entry level position in a dynamic organisation, where I can average my skills and qualifications to contribute to the success of the organisation while developing my professional skills and gaining valuable experience.

PROJECTS

ANT COLONY OPTIMIZATION FOR TRAVELLING SALESMAN PROBLEM

Analysed detailed metrics derived from ten carefully curated instances of varied human movements captured through state-of-the-art Vicon tracking systems, ensuring high reliability while improving personal competencies in complex data interpretation methods.

Source Code : <https://github.com/DurgeshChukkala08/AOC>

VICON PHYSICAL ACTION DATA SET

Employed quantitative analysis of the Physical Action Data Set comprising twenty instances of diverse actions; findings provided actionable insights into performance enhancement strategies used within rehabilitation engineering programs.

Source Code : <https://github.com/DurgeshChukkala08/VICON-PHYSICAL-ACTION-DATA-SET-machine-learning>

TRAINING AND CERTIFICATIONS

Full Stack Data Science and Machine Learning

- Naresh IT, Hyderabad
- July 2024 - Present

Master of Business Administration (MBA) - Artificial Intelligence and Machine Learning

- Indian Institute of Management, Visakhapatnam
- September 2024 - Present

CERTIFICATES

COURSERA

- Natural Language Processing with Classification and Vector Spaces. Mar'23
- Natural Language processing with Probabilistic Models. Mar'23
- Natural Language processing with Sequence Models. | Apr'23
- Unsupervised Learning, recommenders, reinforcement learning. | Oct'23

AWARDS

- A competition Photography | Sep'23

EDUCATION

Lovely Professional University | Punjab,IN
B.tech in Computer Science
CGPA: 6.78

Aug'20 - Mar'24

Tirumala Educational Institution | Visakhapatnam, IN.
MPC Board of intermediate Education
CGPA: 8.88

Jun'18 - Mar'20

Bhashyam Public School | Visakhapatnam, IN
Board of Secondary Education
CGPA: 9.2

Mar'18

PERSONAL DETAILS

- [LinkedIn](#)
- [Github](#)
- Full Name: Chukkala Durgesh
- Father name: Chukkala Chalapathi Rae
- Mother Name: Chukkala Lalitha
- Gender: Male
- Marriage Status: Single
- Address: Visakhapatnam, Andhra Pradesh, India-530047

INTERNSHIP

Corizo Edutech

- Marketing Intern
- Best Marketing Intern Certificate
- Nov 2023 - Feb 2024

Skolar Edutech

- Marketing Intern
- Feb 2024 - May 2024