

# BHANU VILASITH REDDY CHILKA

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## Career Objective

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To contribute to the development of innovative and practical solutions in the fields of Artificial Intelligence and Natural Language Processing, with a focus on enhancing human-machine interaction. I aim to grow within forward-thinking organizations that value continuous learning, teamwork, and creative problem-solving.

## Education

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**AmritaVishwaVidyapeetham,Chennai**

2024–2028

*B.Tech in Computer Science Engineering (Artificial Intelligence & Engineering)*

– CGPA: 8.60 / 10

**Coursework:** Frontend development , Data structures and Algorithms , Object oriented programming , Machine Learning Basics , Neural Network , Natural Language Processing, AI model Generation , C , C++ , Java , Python.

## Research Papers and projects

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1. *Prediction of fault in optical Transiver using LSTM-RNN*
2. *Artificial Intelligence towards Agriculture*
3. *Stock Market predition's using Online Data [On going]*
4. *Graphical Representation of Amazon Product Reviews [On going]*

## Skills

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**Languages:** C, C++, Python, Java, HTML, CSS, JavaScript

**Tools/Technologies:** Git, VS Code, MS Office, Canva, Jupyter Notebook, Google Colab , Cursor, Trae , Napkin.ai , Gamma .

## Professional Skills

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- Analytical and Critical/Quick Thinking Ability .
- Strong Written and Verbal skills for communication .
- Quick Learn with an Ability to self-taught .
- Strong Leadership/Managing Abilities .

## Certifications & Achievements

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- Foundation of Gen AI and LANG CHAIN -- [Inspire Softech Technology]
- National Seminar on Emerging Trends -- [Paper Conference at MJPTBCW RDCW Warangal ]
- Basics of AI -- [Great Learning]
- Basics of Data Science -- [Great Learning]
- Top 20 in Freshmen Year -- [8.6]