

Chiliveru Veda Prakash

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Summary

Proficient in applying machine learning algorithms, advanced data analytics, and big data technologies to solve complex problems, driving strategic decisions and enhancing business outcomes.

Work Experience / Internships

Conversational AI Developer Intern

Kore.ai • Hyderabad, Telangana

02/2023 - 07/2023

- I designed and developed chatbot applications to automate customer interactions and provide support or assistance. I wrote code and scripts to handle user input, understand intents, extract relevant information, and generate appropriate responses.
- I trained and fine-tuned chatbot models using large datasets, user feedback, and iterative testing to improve accuracy and user experience. Additionally, I collaborated with UX/UI designers to ensure a seamless and intuitive user interface for chatbot interactions.

Content Writer

TeamEverestngo • Online

05/2021 - 06/2021

Developed an English curriculum for an organization.

Projects

Loan Prediction using Machine Learning (ML, JavaScript, HTML&CSS, Python, SQL, Decision Tree Algorithm)

- Worked on this project as project lead and completed project using python in-built libraries and played a major role in successful completion.
- This Project mainly focuses on whether the person is eligible for Loan Approval or not.
- It encompasses various classification Machine Learning Algorithms to analyze the details of person which are taken through web page.

Resume Builder (Web Development)

- Allows individuals to create, edit, and publish professional resumes. It typically involves features such as pre-designed templates, formatting options, and a user-friendly interface.
- The main goal of this project is to make the resume-building process easier and more efficient for job seekers, helping them to showcase their qualifications and experience in a clear and effective way.

Triplet Realtime Group Navigation (Android Studio, Javascript, XML, CSS, Google Firebase, MongoDB, Google API Navigation)

- The main objective of this project is to provide the exact location of the group travelers who are travelling in different vehicles, to help to know each other locations.
 - This android application helps the group travellers who are travelling in groups. This is used as a messenger, a navigator, and can make group chats.
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Education

MS in Data Science

University of New Haven

12/2025

Currently Pursuing

B. Tech - Information Technology

Vignana Bharathi Institute of Technology

07/2023

CGPA - 8.51/10

Workshops

Advanced Driver Assistance System - Organized by Skyy Rider Institution.

A technology designed to improve the safety and convenience of driving. These systems use a combination of sensors, cameras, and other technology to assist the driver in a variety of ways. Some examples of ADAS features include:

- Lane departure warning.
 - Adaptive cruise control.
 - Automatic emergency braking.
 - Blind spot monitoring.
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Skills

C, HTML+CSS, JavaScript, Python, Firebase, SQL, Java, Android Development, Machine Learning Algorithms, basics of Agile Methodology, MS-Office, Problem Solving, Effective Planning, Commitment

Certificates

Essentials in Python(CISCO Certified), CCNA(CISCO Certified), DBMS(NPTEL Certified), RPA Associate Developer(BluePrism University), Content Writer(TeamEverestngo), Walmart Global Tech(Forage)

Reference Links

- **LinkedIn** - <https://www.linkedin.com/in/chiliveru-veda-prakash-0551621aa/>
 - **GitHub** - <https://github.com/VedaPrakashChiliveru>
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Area of Interests

- AI & ML
- Data Visualization
- NLP