

Sri Venkata Prabhas Guda

prabhasg03@gmail.com | +91 9346819125 | www.linkedin.com/in/prabhasguda

Education

Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, India.

Dec 2021 - Present

Bachelor of Technology, Computer Science and Engineering (AIML), CGPA: 9.03/10

Narayana Junior College, Kandukur, Andhra Pradesh, India Jun 2019 - Apr 2021

Intermediate Education (BIEAP), Percentage: 96.1%

Narayana EM High School, Kandukur, Andhra Pradesh, India Jun 2009 - Mar 2019

High School Education (BSEAP), CGPA: 10/10

Experience

Software Development Engineer Intern: NeuroNexus Innovations

Oct 2023 - Dec 2023

• Executed assigned tasks with diligence and efficiency, ensuring timely completion. Maintained a GitHub repository (https://github.com/prabhasg03/NeuroNexus/tree/main) documenting completed work.

Projects

Credit Risk Prediction with Machine Learning

- Conducted comprehensive data preprocessing including imputation and one-hot encoding, ensuring data integrity and feature readiness for modeling in both practical and cloud-based settings.
- Achieved an accuracy of 76.6% with RandomForestClassifier and 74.2% with XGBoost Classifier, employing extensive model evaluation techniques and serialization for future deployment across practical and IBM Watson Cloud platforms.

News App using Android Studio

- Developed using Java and Android Studio, this application leverages API integration to fetch real-time news data from multiple sources.
- Utilizing asynchronous tasks, it efficiently retrieves and displays news articles, enhancing user experience.

Chatbot using IBM Watson Studio

- Crafted a chatbot with IBM Watson Studio and Watson Assistant entities.
- Seamlessly integrated into a WordPress webpage for interactive user engagement.

Skills

•	Python
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- I ymorJava
- SQL
- C/C++
- Machine Learning
- Android Studio
- Data Visualization
- Cloud

- Data Mining
- Problem Solving
- Microsoft Excel
- Git

- Big Data
- HTML
- CSS
- Javascript

Feb 2023

Certifications

•	Excel Skills for Business: Essentials	- Macquarie University	May	2024
•	Artificial Intelligence Fundamentals	- IBM	Mar	2024
•	AWS Academy Machine Learning	- AWS	Oct	2023
•	Android App Development	- Perfect Elearning	July	2023

• Java Programming:Intro & Advanced - Edyst