



ARAVIND G

PROFILE

I'm a motivated and ambitious student with proven coding, programming, and penetration testing skills. An enthusiastic learner when it comes to learning new technologies and implementing it and I hope to be a part of the next big thing that will change the world of tech. I'm constantly on the lookout for learning state of the art skills and gaining experience that will mould me into a well-spirited and highly capable individual for any new venture.

EXPERIENCE

• DeepVisionTech.AI (05/2022 - 08/2022)

Interned as a Deep Learning Team Member (NLU) and gained hands-on experience in pre-processing data and Natural Language Processing.

PROJECTS

• Multi-Modal Sentiment Analysis (09/2022 - 11/2022)

Built a multi-modal sentiment analysis using LSTM, SVM, and CNN machine learning algorithms; Incorporated audio, video and text based inputs and hosted it using Flask (Python Framework).

• Fitness Model (04/2022 - 04/2022)

Built a fitness tracker machine learning model to monitor fitness exercises using TensorFlow and opencv with video input in real time.

• Edubot- Educational Chatbot (03/2022 - 03/2022)

Developed a Chatbot using RASA framework (an open source machine learning framework) to answer queries posted by students who are finishing their secondary education.

• Student Application Manager (09/2021 - 09/2021)

Built a student application manager using Django (Python Framework) to receive applications using custom forms.

EDUCATION

Sri Krishna College of Engineering and Technology (2020-25)

- B.Tech Artificial Intelligence and Data Science (8.9 CGPA)

The Ashok Leyland School, Hosur (2010-20)

- Senior Secondary education (8.8 CGPA)

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[aravind-g30](#)

GitHub: github.com/greymattt

SKILLS

- Python
 - C / C++ Programming
 - R for Data Science
 - Java Programming
 - Bash Scripting
 - MySQL, sqlite3, MongoDB
 - HTML / CSS / JavaScript
 - Frameworks:
 - Django (Python)
 - Flask (Python)
 - TensorFlow (Python)
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CERTIFICATIONS

- Cisco NDG Linux Essentials
 - Cisco Networking Essentials
 - ICT Academy
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INTERESTS

- Offensive security
 - Machine Learning
 - Natural Language Processing
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LANGUAGES

English ■ ■ ■ ■ ■

Tamil ■ ■ ■ ■ ■