PAVAN SUBHASH CHANDRABOSE NARA

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EDUCATION

Kakatiya University Telangana, India

B. Tech in Computer Science

Lab and Technical Assistant

Graduation, June 2022

Mar 2018 – Jun 2022

Sept 2023 - Dec 2023

- o **Concentrations:** Data Science, Programming, and Cybersecurity.
- o **GPA:** 8.56/10.00, *Dean's List*
- o Related Coursework: Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, Cybersecurity, Machine Learning, Artificial Intelligence, Object-Oriented Programming, Statistics & Applications.

EXPERIENCE

Mindtree Telangana, India

Software Intern Jun 2022 - Jan 2023

- Used Spring and Hibernate frameworks and working around it.
- Worked as a support in a major project with 89% accuracy in debugging.

KU Computer Science Lab Telangana, India

Utilized multiple Python libraries and helping students in their academics in Computer Science courses.

PROJECTS

Phishing Keylogger Cape Girardeau, Missouri

Team Lead

- Developed and demonstrated a working model of a Phishing keylogger as a project.
- It has a phishing implementation as well.
- Conducted under professor's supervision.

Lane line detection Telangana, India

Team Lead May 2022 - Jun 2022

- Trained a model which could detect lane on the roads for automatic cars.
- Trained and implemented with an accuracy of 91%.

Olympic Data Analysis Telangana, India

Team Lead Nov 2021 - Dec 2021

- Works efficiently for the data analysis application using ML.
- Olympics Data Analysis Web Application using Streamlit.
- Implemented machine learning algorithms to predict various outcomes across years based on historical data.

ACTIVITIES AND LEADERSHIP

Kakativa University Telangana, India

Teaching Assistant for Java and Python Programming Dec 2018 - Mar 2020

Class Representative Telangana, India

Leader Aug 2018 – June 2020

Leader of a class of 56 members and responsible for conducting and correcting the exam results.

SKILLS

Programming: Java, Python, JavaScript, HTML/CSS, SQL, Node.is, React.is and C

Tools: Android Studio, IntelliJ, PyCharm, Eclipse, AWS, Jupyter Notebooks, Git, Agile.