PAVAN KUMAR KOVILAMPATI

Website | +91 9391661370
| kovi.pavan.kumar@gmail.com

To secure a challenging and rewarding position as a Software engineer with a foundation in programming and problem-solving, eager to apply academic knowledge and develop new skills in a professional environment Highly motivated to contribute to team projects, learn from industry professionals, and grow in a dynamic tech environment.

EDUCATION

NARASARAOPETA INSTITUTE OF TECHNOLOGY
Computer Science & Engineering | Narasaraopet
2020 – 2024 | **GPA:** 6.8

- **Relevant Coursework:** Data Structures and Algorithms, Database Management Systems, Machine Learning, Operating Systems, Software Engineering
- **Achievements:** Participated in Technical Hackathons and contributed as a volunteer in Tech fest.

SRI CHAITANYA JUNIOR COLLEGE
MPC | Guntur
2018 – 2020
Core Subjects: Mathematics, Physics, Chemistry.
Achievements: Top score in Mathematics & Volunteer at fest
GPA: 7.2

G.N.R MODEL SCHOOL
SSC | Guntur
2017 – 2018
Key Subjects: Mathematics, English, Physics, Social
Achievements: High Score in Board Exams.
GPA: 9.2

PROJECT

FAKE NEWS DETECTIONS USING MACHINE LEARNING
TEAM SIZE:4 | JAN 2024 – MAY 2024 | ACADAMIC | GITHUB
OBJECTIVE:

- Millions of News Articles are being published daily, it became challenging to classify the Real and Fake news among them. These Fake News Affect Stocks, Carrier and even Personal life of a person. To prevent the further consequences of the fake news, we need a news classifier.
- Our project resolves the solution for Fake news problem by implementing fake news detection model with 95.05% accuracy by using different classification techniques like Support Vector Machine (SVM), Naïve Bayes, Passive Aggressive and NLP Techniques to classify the news is Fake or Real

Relevant Skills: Python, Django, Machine Learning, Software Engineering, NLP, HTML, JavaScript.

REAL TIME RESULTS PORTAL
Oct 2022 – Jan 2023 | PERSONAL | Link

- **Objective:** It solved the problems of Approximately 950 Students helping them to calculate the SGPA and CGPA directly using their registration number.
- **Relevant Skills**: HTML, CSS, JavaScript, DOM, API calling.

FRONTEND FRAME WORK AUTOMATION
Jul 2023– Aug 2023 | PERSONAL | Link
Objective: A project is to create Portfolio site, where students have to create portfolio. This aim to create and send portfolio folder to mail that is created in google drive by filling a google form
Relevant Skills: Google Script, Frontend Framework Architecture.

SKILLS

Programming Languages: Python, JavaScript, SQL
Frame Work: Django, Flask
Version Controlling: Git, Github
Web Technologies: HTML5, CSS, JavaScript.
Tools: Cursor AI, Google App Script

CERTIFIICATIONS

- Finished core & advanced Python Course in Naresh I Technologies.
- Done certification on Python (Basic) in Hacker rank.
- Attended 10 Days Boot Camp on Cyber Security by Supraja Technologies in 2023.
- As part of Academic's attended 1 week Boot Camp on DevOps Conducted in our college.
- Participated in 6 hours Hackathon conducted by college.
- Attended AWSome innovation sessions by AWS

Place: Signature
Date: K. Pavan Kumar

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