DEVENDRA KUMAR

Patna, Bihar

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Education

Vellore Institure of Technology, Vellore

Oct. 2020 -May 2024

B. Tech-Computer Science and Engineering With Specialization in Data Science-CGPA-8.32

Vellore, Tamilnadu

National Inter College, Patna-Bihar

2020

12th Stream(Science) Percentage: 86.6%

Patna, Bihar

Oasis Res Pub Sch Mahnar Rd Panapur Hajipur Br.

2018

10th Board(C.B.S.E) Percentage: 88.8%

Hajipur, Bihar

Technical Skills

Languages: Java, Python, C Programming, SQL, R Programming, HTML/CSS/JavaScript.

Frameworks/Libraries:Spring Boot, Node.js, Numpy, Pandas, Matplotlib, Streamlit, Seaborn.

Tools And Platforms: Tableau, Power BI, VsCode, AWS, Github, Matlab, R Studio.

Coursework: DBMS, OS, DSA, OOPS, Machine Learing, Data Visualization, Cyber Security.

Projects

Face Recognition Authentication: A Paradigm Shift in Banking Security | YOLO 3, CNN

Dec. 2022

- Implemented a highly secure Face Recognition system utilizing YOLO 3, a powerful Convolutional Neural Network.
- Achieved highest accuracy of 98.90% using YOLO3 technique YOLO3 that can quickly identify objects.

Created an e-commerce website | HTML, CSS, jQuery, PHP, MySQL, and Bootstrap

Feb. 2022

• Created an e-commerce website to provide a seamless online shopping experience. This platform helps users easily browse and purchase products from the comfort of their homes. It also offers businesses a reliable and efficient way to reach and serve customers online.

WhatsApp Chat Analysis. | Python Model, Streamlit, matplotlib, seaborn, Word Cloud.

March 2023

- Developed and implemented interactive Tableau dashboards for customer product and revenues analysis.
- Featuring Top Statistics, Activity Maps, Most Active Users, Word cloud, and Emoji Analysis into chat data.

Fake News Detection using TF-IDF Analysis | Python, Logistic Regression, TF-IDF.

Oct 2023

- Created a powerful web app with advanced algorithms to counter misinformation on social media platforms.
- Achieved highest accuracy of 96.70 Percent.

Wordle Clone Game | - HTML, CSS, JavaScript.

Dec 2023

• Designed a lexical puzzle game, challenging players to deduce a concealed five-letter word within six attempts.

Experience

SmartKnower-Data Science Intern

May 2022 - Sep 2022

Remote

- * Classifying The Gender, Based On Acoustic voice parameters.
- * Identified, analysed and interpreted trends in complex datasets using Machine learning techniques.
- * Library used: matplotlib, seaborn, pandas, numpy and the voice are preprocess using TuneR package.

Certificates/Achievements

• Artificial intelligence Analyst Certification by IBM

(Jan 2023)

• Complete Data Science Bootcamp Certification by udemy

(Dec 2022)

• SQL Advanced by HackerRank

(jan 2024) (Nov 2023)

• Java Golden Badge on Hackerrank.

• Achieved All India Rank 700 in VITEEE.

(2020)

Languages

• English-Full Professional Proficiency, Hindi-Full Professional Proficiency, German-Limited Working Proficiency.