

V.N.JANARDHAN.K

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CAREER OBJECTIVE

Seeking a dynamic position to contribute my expertise in creating innovative solutions and making valuable contributions to projects that positively impact the industry.

EDUCATION

Prasad V Potluri Siddhartha Institute of Technology, Information technology

2020-2024

Gpa: 8.91/10

Sri Chaitanya Junior College, MPC

2018

Gpa : 9.88/10

Vignan Global Gen school

Score : 410/500

INTERSHIPS

SDOTJ Hospitality-[link](#)

Full Stack Developer Intern

- Designed user-friendly interfaces with HTML, CSS, and JavaScript frameworks
- Managed databases (SQL, MySQL, MongoDB) for efficient data storage and retrieval
- Implemented server-side logic and integrated with APIs using PHP and other scripting languages

Advanced Skills: Web Development, SQL, MySQL, JavaScript, MongoDB

Code Clause-[link](#)

Python Development Intern

- Developed a user-friendly calculator application, showcasing strong problem-solving and attention to detail
- Designed and implemented a music player, demonstrating proficiency in Python libraries and frameworks

Advanced Skills: Python ,API'S

AI-ML virtual internship-[link](#)

- Completed virtual internship in AI-ML at Palo Alto Networks, gaining practical knowledge in AI and machine learning
- Completed assignments and assessments with strong self-motivation and attention to detail

PROJECTS

Product recommendation system (Skills: Python, Flask, Html, Css, Javascript, Machine Learning Algorithms)-[GitHub](#)

Implemented collaborative and content-based filtering strategies, resulting in highly personalized product suggestions based on users interest and purchase history.

Youtube-Adview Prediction (Skills: Python, Machine Learning Algorithms) - [GitHub](#)

Created a machine learning regression model to predict you-tube ad-view count based on other you-tube metrics. The main aim of this project is to train various regression models and choose the best one to predict the number of ad-views

E-Commerce Website (Skills: Html, Css, Javascript, Sql) - [GitHub](#)

Implemented responsive design, dynamic features, and user authentication. Designed and managed a relational database for efficient data storage and retrieval. Optimized performance and security measures.

Job Based Openings Website (Skills: Html, css, Js, Json) – [GitHub](#)

Created an intuitive user interface with search filters and dynamic job listing display. Utilized JSON for storing and retrieving job data. The data is stored in the Json file.

CERTIFICATIONS

Python Certification-[Coursera](#)

Database Management System-[Nptel](#)

Git/Github-[Meta](#)

Frontend Development-[Meta](#)

Machine-learning Foundations-[Aws](#)

Lead management in salesforce-[SF](#)

Javascript-[Meta](#)

Cloud Foundations-[Aws](#)

TECH SKILLS

Programming: C, C++, Java, Python, JavaScript

Web Technologies: HTML, CSS, Java-script, RESTful APIs

Databases: MySQL, MongoDB

PUBLICATIONS

Published research paper on [Human Activity Recognition](#) using smartphone data and various ML techniques.

Developed models (SVM, Random Forests, ANN) to accurately classify activities (standing, sitting, walking, running).

ADDITIONAL INFORMATION

- Languages: English, Telugu Interests: Reading, Cricket
- Volunteering: Volunteer at National service scheme(NSS) and Rotaract club
- Participated in GES-2023 held at IIT-KHARAGPUR