



SHASHIKUMAR R

AI/ML Intern | Proficient in Python & Data Analysis | Aspiring Data Scientist |
Front-End Specialist | Student at Vemana Institute of Technology - Koramangala

DETAILS

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🐙 <https://github.com/Shashikumar-r>

OBJECTIVE

Recent B.E. graduate in Computer Science and Engineering with a strong foundation in Python, data analysis, front-end web development, machine learning, Aspiring data scientist seeking opportunities to apply skills and grow in dynamic work environment

TECHNICAL SKILLS

1. **Programming Language:** Python
2. **Data Analysis:** Pandas, Numpy
3. **Data Visualization:** Matplotlib
4. **Machine Learning:** Scikit-learn
5. **Web Scraping:** BeautifulSoup
6. **SQL Queries:** Proficiency in SQL
7. **API:** Understanding of API usage
8. **Python GUI Development:** Turtle, Tkinter
9. **Front-end Development:** HTML, CSS, Bootstrap, javascript
10. **Python Modules:** Familiarity with various Python modules

EXPERIENCE

2023-2023

AI AND ML INTERN

AIROBOSOFT PRODUCT AND SERVICES LLP

Bangalore, Karnataka

Engaged in diverse machine learning projects, leveraging Python for data analysis with Pandas, NumPy, and Matplotlib for visualization, and scikit-learn for developing and optimizing machine learning models. Collaborated with cross-functional teams to analyze project requirements and deliver Innovative solutions

Accomplishments:

- Developed a regression model to predict box office collections, enabling accurate estimation of potential returns on investment.
- Implemented data cleaning and manipulation techniques, defining and addressing key challenges to enhance data quality and analysis.
- Successfully classified dog and cat breeds using machine learning algorithms, demonstrating proficiency in image classification tasks.
- Employed regression analysis to predict a student's 8th semester CGPA based on their academic performance from 1st semester to 7th semester.



2024-Present

TRAINING

- Underwent Python full-stack training for 6 months with Palle Technologies.
- Selected through a corporate social responsibility(CSR) seat for Python Full Stack training program with Palle Technologies

SKILLS

- **Programming Languages:** Python
- **Web Technologies:** HTML, CSS, JavaScript
- **Databases:** MySQL
- **Frameworks:** Django
- **Specializations:** Machine Learning, Data Science, AI

SOFT SKILLS

1. **Communication:** Clear and concise communication.
2. **Teamwork:** Collaborative approach to tasks.
3. **Problem-solving:** Strong analytical skills.
4. **Time Management:** Efficient task prioritization.
5. **Adaptability:** Flexibility in different environments.
6. **Leadership:** Ability to motivate and guide others.
7. **Creativity:** Innovative thinking.
8. **Attention to Detail:** Thoroughness in tasks.
9. **Critical Thinking:** Objective analysis of information.
10. **Resilience:** Ability to persevere through challenges.

LANGUAGES

1. ENGLISH
2. KANNADA
3. TELUGU

HOBBIES

1. 3D MODELLNG
2. 3D TEXTURE
3. 3D RENDERING
4. CGI AND VFX

REFERENCES

Publication Paper :

- Title : **AI IMAGE GENERATOR**
- Journal : IJIRIS
- Year : 2024
- DOI : <https://doi.org/10.26562/ijiris.2024.v1003.31>

CERTIFICATIONS

2024-Present	BASICS OF PYTHON Infosys Spring Board
2023-Present	HTML5 - THE LANGUAGE Infosys Spring Board
2023-Present	INTRODUCTION TO DATA PREPROCESSING Infosys Spring Board
2023-Present	AI AND ML Airobosoft Product and Services LLp
2022-Present	C PROGRAMMING LANGUAGE Spoken Tutorial

EDUCATION

2020-2024	BACHELOR OF ENGINEERING Vemana Institute of Technology Stream : Computer Science and Engineering CGPA : 7.74
2018-2020	PRE-UNIVERSITY COURSE Alva's PU College Stream : PCMB Percentage : 75.33
2017-2018	HIGH SCHOOL V.E.S High School Percentage : 82.24

PROJECTS

2023-2024	AI IMAGE GENERATOR
2022-2022	THE TURTLE CROSSING CAPSTONE
2022-2022	ANDROID ATTENDANCE SYSTEM
2021-2021	GYM MANAGEMENT SYSTEM

PORTFOLIO WEBSITE

2023-Present	<ul style="list-style-type: none">• To explore more about me and my portfolio, please visit my website. Thank you!
	<ul style="list-style-type: none">• Portfolio website: https://shashikumarresume.netlify.app/