

COVER LETTER

Karnati Venkatraja

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Datycs,

Manjeri Dharmarajan,

Social Entrepreneur, accomplished technical executive.

Subject: Application for Python Developer

Dear Sir,

I am writing to you regarding the Python Developer position that has opened up in your company. I came across this position on Google and I believed that I meet the majority of the required qualifications and skills for this position.

I have studied B. Tech in Electronics & Communication Engineering from Audisankara College of Engineering & Technology. During my final semester, I have worked as a Data Analyst Intern at MTREE TECH SOLUTIONS, Andhra Pradesh, India for three months. Regarding knowledge in technology, I stay up-to-date and I also completed crash courses in python on Object-oriented programming, DSA and have beginner-level experience in those, and have programming experience on REST APIs in NodeJS, Flask. During my internship period, I have worked in Web-Development team, I have hands-on experience with GIT, Vscode with that being said, I can say with confidence that I meet the required criteria for the opening

I have attached my resume with this letter and I hope that my educational qualifications are satisfactory and meet all your expectations.

I would be grateful to have an interview session with you. I have also provided email and contact number should you be interested in knowing more about me.

Thank you in advance for this opportunity,

Warm regards,

Karnati Venkatraja

Venkat Raja K

Fresher



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Skills:

- Programming Languages: C, Python, JavaScript, Node Js, Vue Js , HTML, CSS, PHP.
- Packages in Python: NumPy, Pandas
- Programming Concepts: Object-Oriented Programming, Data Structures & Algorithms.
- Data Analytical & Visualization tool: Power BI.
- XAMPP
- MS Office
- SQL, MariaDB
- GIT Basics, Docker Basics.

Extra-Curricular Activities:

- Vice President, Marketing for the year 2022-23 of AIESEC in Nellore.
- Core Committee President for the MISSION 2030, a 5K RUN organized by AIESEC in Nellore, generated Rs.2,00,000 of Revenue

Interests:

- Watching TEDx, Big Think videos.
- Reading articles on TOI, Republic Media, BBC.

Languages:

- English
- Telugu
- Hindi

Objective:

Highly motivated B.Tech Graduate with good communication skills, organisational skills and technical skills, looking to secure a job to enhance my skills and knowledge.

Education:

- B.Tech(ECE) from Audisankara College of Engineering and Technology(JNTUA) - **8.34GPA**, 2019-23.
- XII from Narayana Junior College - **9.9GPA**, 2017-19.
- X from Ajantha EM High School - **9.7GPA**, 2016-17.

Internship:

Company Name: **MTREE TECH SOLUTIONS**

Place: Andhra Pradesh, India.

Role Description: During my tenure as Data Analyst Intern at MTREE TECH SOLUTIONS, I have worked on Live GPS, sent by the device, which was extracted from DB and performed further analysis on the data given to provide the insights requested by the clients.

Paper Published (JETIR): **HRCT IMAGE DENOISING USING WAVELET TRANSFORM AND BASIC FILTERING.**

Description: This project presents the various denoising techniques such as Bayes Shrink and VisuShrink wavelet transform, non-local mean filter and median filter to remove the noises added through Gaussian, Speckle and salt and pepper noise in the x-ray images and the MRI images.

Awards and Certifications:

- Certificate of Completion of Three-month Internship as **Data Analyst Intern** at **MTREE TECH SOLUTIONS.**
- Certificate of Completion of **Data Analytics with Python** from **FreeCodeCamp.**
- Certificate of Completion of **Intro to Data Science** from **CISCO Networking Academy.**
- Certificate of Completion of **Virtual Internship on Data Analytics** offered by KPMG from **Forage.**
- Experience letter from **AIESEC IN NELLORE** in recognition of my tenure as **Vice President Marketing 2023-24.**