

shanis k

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### Objective

Motivated and passionate programmer student seeking an internship opportunity to apply skills in Python development and data analytics. Eager to contribute to innovative projects and gain hands-on experience in a dynamic environment.

### Education

btech in data science

mar athanasious college of engineering, kothamangalam, kerala

2022-26

Relevant Coursework: python programming ,advanced data analytics proffesional certificate program by google

### Skills

Programming Languages: Python,c

Frameworks/Libraries: Pandas, NumPy, OpenCV etc..

Data Analytics: Data cleaning, data visualization, machine learning basics

### Experience

Intern, Python Development

Entry Elevate

april 2024-sep 2024

Built Python scripts to automate tasks, improving workflow efficiency.

Led feature development for a stress detection project, collaborating with a team.

Drove testing and debugging processes to enhance software reliability.

Learnt coding best practices and version control through peer reviews.

### Projects

Stress Detector Project

Developed a system utilizing heart rate and temperature data to monitor stress levels.

Designed algorithms for analyzing physiological responses, enhancing health monitoring applications.

Data Cleaning Projects

Cleaned and transformed various datasets to improve data integrity for analysis, utilizing Python libraries for efficient data handling.

#### Certifications

Google Advanced Data Analytics Certificate september 2024

#### Extracurricular Activities

Member, Data Science Club

Organized workshops and collaborated on projects to enhance member skills.

Hackathon Participant

Participated in multiple hackathons, including the NASA Space Apps Challenge, focusing on innovative tech solutions.

#### References

Available upon request.