ROHITH VENKATA KRISHNA JAVVADI

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Objective

Results-driven Master's student with strong problem-solving skills and a passion for data analytics. Proficient in data analysis, visualization, and statistical techniques using tools like Excel and R Studio. Experienced in managing technical systems, interpreting complex data, and transforming it into actionable insights. Eager to apply my analytical abilities and attention to detail to contribute effectively in a data analytics internship.

Education

George Mason University   *Fairfax, Virginia*
Masters in DAE   *AUG 2024 - Present*
- Pursuing my master's degree in Data Analytics Engineering at GMU

SRM Institute of Science and Technology   *Chennai, India*
B.Tech in Computer Science and Engineering with specialization in Blockchain Technology   *Sept 2020 - May 2024*
- CGPA: 8.71/10

Sri Gayatri Junior College   *Gollapudi, India*
Board of Intermediate Education of Andhra Pradesh   *June 2018 - March 2020*
- CGPA: 8.92/10

Experience

All India Council for Technical Education(AICTE)   *Virtual*
Cloud Intern   *May 2023 - Jul 2023*
- Analyzed cloud usage data to optimize performance and cost-effectiveness.
- **Soft Skills:** Teamwork.

The Spark Foundation   *Chennai, India*
Data intern   *Dec 2022 - Feb 2023*
- Prepared the project data by using Excel and Python for using for developing
- **Technical skills:** Excel, python
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

Projects

HR analytics   *FairFax, US*
GMU   *Aug 2024 - Present*
- Analyzing the HR data with R and showcasing with the dashboards with the help of power bi .
- **Technical Skills:** Python(Numpy), R, Power BI

Covid 19 analysis   *FairFax, US*
GMU   *Jul 2024 - Aug 2024*
- Analyzed covid-19 dataset, cleaned it and processed it through R Programming languages.
- **Technical Skills:** Python with Numpy, R Programming.

Vehicle Health Monitoring using IOT   *Chennai, India*
SRM IST   *Jan 2024 - April 2024*
- It is a real-time vehicle health monitoring system designed and developed to detect and identify the actuator and sensor faults created automatically or manually by the user of the vehicle .
- **Technical Skills:** Java, Embedded c, Cloud Network.

Crowd Funding   *Chennai, India*
SRM IST   *Jan 2023 - Jun 2023*
- Crowdfunding is a collective effort of a large number of individuals who network and pool small amounts of capital to finance a new or existing idea.
- **Technical Skills:** BlockChain Technology, Distributive Ledger, Solidity

Skills

Programming   Python[Numpy,Pandas], MY SQL, Excel, R programming
Miscellaneous   Linux, Microsoft Office, Git.
Soft Skills   Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation.

Achievements

2024	**125/160,** Dulingo English Test	*India*
2023	**327/340,** Graduate Record Examinations (GRE)	*India*
2023	**Elite,** Software Testing NPTEL Exam	*India*
2023	**Winner,** Project Expo - SRM	*India*
2023	**ISRO,** Selected for Applications of Machine Learning in Urban Studies course by Indian Space Research Organisation	*India*

Licenses and Certifications

2023	**NPTEL,** Software Testing	*India*
2023	**AWS Academy Graduate,** AWS Academy cloud Architecting	*India*
2023	**AWS Academy Graduate,** AWS Academy Cloud Foundations	*India*
2023	**Hackerrank,** JAVA Basic	*India*
2022	**Red Hat,** Fundamentals of Red Hat Enterprise Linux	*India*
2022	**Consensus Academy,** Blockchain: Foundation and Use Cases	*India*

Interests

Cooking	I love cooking. I am an expert in most Indian-style cooking, enjoy baking and making my own pizza.
Recreation Activities	Since 2020, I have been in love with outdoor activities . I recently explored to mason recreation activity, which feels like a premiu of all physical activities.
Volunteering	I always had the volunteer gene. I volunteered in most of the campus placement process, IEEE, and Campus Hostel mess advisin

Languages

English	Professional proficiency
Telugu	Native proficiency
Hindi	Intermediate