

SRIEE AMRUTHAA V

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CAREER OBJECTIVE:

Seeking a position in a dynamic and progressive organization where I can leverage my computer science expertise to contribute to impactful projects. Eager to embrace challenges that will enhance my skills and knowledge, while adding value to the company and advancing my professional growth.

EDUCATIONAL QUALIFICATION:

Qualification	Year Obtained	Institute	Percentage/SGPA	Remarks
10th standard (SSLC)	2019	St. Joseph's Convent Girls High School, Bengaluru	85.6 %	FCD
12th standard (PUC)	2021	Mount Carmel PU College , Bengaluru	86.3 %	FCD
B.E (Computer Science and Engineering)	Pursuing	Sir M Visvesvaraya Institute of Technology, Bengaluru (VTU)	SEM-I 8.9 SEM-II 8.9 SEM-III 8.4 SEM-IV 9.0 SEM-V 8.67 SEM-VI 8.95	FCD FCD FCD FCD FCD FCD

TECHNICAL SKILLS:

- Languages : JAVA, Python, C
- Database : Fundamentals of SQL
- Technologies & Framework : HTML, CSS , JAVASCRIPT, REACT JS, DJANGO
- Platforms : VS Code, PyCharm, Eclipse, MS Word, MS PowerPoint
- Soft Skills : Problem Solving, Leadership, Time Management, Communication

INTERNSHIP:

Data Science Intern at Bharat Intern :

[Nov 2023 - Dec 2023]

Developed logistic regression models for SMS spam detection and Titanic survival prediction, leveraging Python and Scikit-learn. Preprocessed data, extracted features using TF-IDF, and trained models. Evaluated model performance with accuracy, precision, recall, and F1-score, demonstrating strong analytical and technical skills.

PROJECTS UNDERTAKEN:

➤ **Diabetes Prediction using Logistic Regression**

Developed a predictive model to identify diabetes risk using logistic regression, analyzing patient data to provide accurate predictions.

➤ **Sign Language Detection using CNN**

Created a Convolutional Neural Network (CNN) model to detect and interpret sign language gestures, enabling effective communication for the hearing impaired.

➤ **Plant Disease Detection using CNN**

Implemented a CNN model for detecting plant diseases, capable of classifying leaf images as healthy, rusty, or powdery, aiding in early disease identification and management.

EXTRA-CURRICULAR ACTIVITIES AND CERTIFICATIONS:

- Successfully won a team-based competition in the game "Thug A For Game," demonstrating strong teamwork, strategic planning, and competitive skills.
- Earned a **Data Science Foundation** certificate from Great Learning, showcasing a solid understanding of data analysis, machine learning, and statistical methods.
- Attended an in-depth workshop on **MongoDB** at SIRMVIT, learning about the functionalities and advantages of non-relational databases and their applications.
- Actively pursuing a course in **Full Stack Development** on Udemy, covering HTML, CSS, JavaScript, Node.js, Express.js, and React.js.

PERSONAL DETAILS:

Father's Name / Mother's Name	: Mr. Vejaya Ravie A V / Mrs. Geetha
Date of Birth	: 08/03/2003
Gender	: F
Languages Known	: Tamil, Kannada, Hindi, English
Strength	: Team Player , Adaptability, Positive Attitude
Hobbies	: Mandala art, Gardening, Reading

DECLARATION:

I hereby declare that the details above are correct and true to the best of my knowledge.

Date: 01-08-2024

Place: Bengaluru

Signature

Srree Amruthaa V

