

# SriKavya Dasari

 srik-d |  srikavya dasari |  dasari.srikavya@gmail.com |  +91 8333975445

## EDUCATION

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2021 - present B.Tech at **SRM University** (CGPA: 8.98/10.0)  
2019 - 2021 Class 12th The Board of Intermediate Education Of Andhra Pradesh (Marks:910/1000)  
2018 - 2019 Class 10th The Board of Secondary Education Of Andhra Pradesh (CGPA: 10/10)

## WORK EXPERIENCE

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**Full Stack Developer Intern - Next24Tech** Jan 2024 - Mar 2024

- Developed 'ScribbleSpot', a MERN stack blog with user authentication, admin password hashing, and CRUD operations for posts.
- Enhanced Front-End with React Material-UI, reducing CSS codebase by 20% to improve user engagement metrics.

**Web Developer Intern - Apssdc** June 2023 - Aug 2023

- Architected the 'Productivity Manager' using Python, Django, HTML, and CSS, implementing database operations within the MVT framework for scalable user base expansion.
- Designed and integrated robust access management and utilized Class-Based Views accelerating feature development .

## PROJECTS

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**Caloric Extraction Prediction**

[View in Github](#)

Examined comprehensive health data and developed a predictive model utilizing the XGBoost regressor; integrated various factors and attained a mean absolute error of 1.48 in predicting caloric expenditure.

**Web Scraping - Ecommerce website**

[View in Github](#)

Retrieved detailed product information from webscraper.io utilizing requests and BeautifulSoup;to monitor market trends for over 100+ items, recording details like name, price, description, and ratings, and stored the data in a CSV file.

**HR Metrics and Employee Attrition Forecasting**

[View in Github](#)

Applied HR analytics to analyze employee demographics and job performance, using multiple machine learning models, including Random Forest and Logistic Regression, to predict employee turnover.

## CERTIFICATIONS

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AWS Certified Cloud Practitioner

Accenture North America Data Analytics and Visualization Job Simulation on Forage

Microsoft PowerBI for Beginners by SimpliLearn

21st Century Employability Skills Program - Advanced by Wadhwani Foundation

## SKILLS

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Programming Languages	C++, Python, HTML, CSS, JavaScript, SQL
Libraries & Frameworks	MERN (MongoDB, Express.js, React, Node.js),Django,Bootstrap, Pandas, NumPy, Machine Learning (Scikit-learn, Seaborn), BeautifulSoup, Requests, and PowerBI (Tool)