

ESWAR RAVIPATI B.TECH

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PROFILE

Dynamic and motivated recent graduate with a strong foundation in data-driven technologies, complemented by hands-on experience from academic projects and internships. Proven ability to collaborate effectively within teams, tackle complex challenges, and manage time efficiently. Eager to launch a professional career and make impactful contributions through dedication and initiative, showcasing meticulous attention to detail, strong organizational skills, and exceptional communication abilities. Resourceful team player experienced in common software applications and social media platforms, well-versed in business organization, and adept at modernizing workplace strategies with a solutions-oriented approach to project support.

EXPERIENCE - INTERNSHIPS

September 2025 –
October 2025 (Remote)

DATA SCIENCE INTEN, COGNIFYZ TECHNOLOGIES

- *Analysed problems and worked with teams to develop solutions. Sorted and organized files, spreadsheets, and reports.*
- *Participated in workshops and presentations related to projects to gain knowledge. Explored new technologies and approaches to streamline processes.*
- *Collected, arranged, and input information into database system. Generated reports detailing findings and recommendations.*

OCTOBER 2024 –
MARCH 2025 (Remote-
AITS)

MACHINE LEARNING INTERN ,SKILLDZIRE TECHNOLOGIES PVT.LTD

- Created customized applications to make critical predictions, automate reasoning and decisions and calculate optimization algorithms. Implemented and evaluated artificial intelligence and machine learning algorithms and neural networks for diverse industries.
- Researched, designed and implemented machine learning applications for Medical diagnostics .Studied new technologies to support machine learning applications.
- Implemented randomized sampling techniques for optimized surveys. Analysed large datasets to identify trends and patterns in customer behaviour's. Compiled, cleaned and manipulated data for proper handling.

AUGUST 2023 –
NOVEMBER 2023
(Remote -AITS)

DATA ANALYST -NAVRITI TECHNOLOGIES PVT.LTD

- Created visualizations to present research data and findings to stakeholders. Developed and maintained research partnerships to expand knowledge and access to information. Prepared detailed reports summarizing research findings and recommendations for further action. Interpreted data and made recommendations from findings.
- Created and maintained database to store research data. Participated in data mining activities to uncover insights from various sources.
- Applied loss functions and variance explanation techniques to compare performance metrics. Modelled predictions with feature selection algorithms. Compiled, cleaned and manipulated data for proper handling.

Education

APRIL 2025

ANNAMACHARY INTITUTE OF TECHNOLOGY AND SCIENCES, RAJAMPET

B. TECH ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

GPA: 8.59(CGPA) (2021 – 2025)

- Graduation with Distinction.
- Thesis Paper: “Deep Learning Models for Accurate and Efficient Classification of Brain Disorders using MRI Scans”
- Organizer, Cultural and Tech Events , 2022 to 2024.

APRIL 2021

SAI VIKRAM JUNIOR COLLEGE GIDDALUR

INTERMEDIATE 94.1%, (2019 – 2021)

Completed With Distinction.

APRIL 2019

ARUNODAYA UNAIDED HIGH SCHOOL, GIDDALUR

SSC - 9.8 GPA, (2018 – 2019) Completed with Distinction.

Key skills and characteristics

- Proficient in Python
- SQL data analysis ,ETL
- Proficient in HTML and CSS
- R, Power BI(Intermediate), Excel
- Java programming
- C, C++ (intermediate)
- JupyterNotebook
- Problem solving
- Research
- Presentations
- Analytics
- Strong academic record
- Project Support
- Interpersonal and social skills
- Research and analysis
- Teamwork and collaboration
- Interactive Communication
- Intrapersonal Skills
- Critical Thinking
- Handling pressure
- Leadership

PROJECTS

MAJOR PROJECTS

1. **BrainTumor Detection**(Using MRI-SCANS) {Final year project}
 - The Model Predicts the location and type of tumors using MRI-Scans.
 - This helps the diagnostic team to deal with patients to treat efficiently with the models high accuracy.
2. **Restaurant Rating Analysis {Data Science}**:[LINK](#)
 - This Project is build for an internship at “Cognifyz-Technologies” it aims to deal with the large chunks of data to clean, merge, analyze and report it with EDA ,Visualized Reports, Correlation ,Rating predictions etc.
 - I have created the Map that locates all the details of the locations for Geo-special analysis ,EDA reports .

MINOR PROJECTS

1. **Bank transactioin a Model**: [LINK](#)
 - In participation of hackathon conducted by bolt_Iot , this project is made and it's a basic model.
2. **E-Commers Furniture**: [LINK](#)
 - It's a commercial platform where i have made the front_end design part using html,css.
 - This is helpfull for to check different styles of furnitures available in the site along with price tags including contact support.

ACCOMPLISHMENTS

- Supervised team of 5 members As a Team Lead for Final Year Project Successfully and Delivered an international Conference at Amity University on Machine Learning Project “**Deep Learning Models for Accurate and Efficient Classification of Brain Disorders using MRI Scans**” and is about to publish in march 2026 ‘Chapter 10.1007/978-981-95-4452-3_31 Advancements in IoT, Cyber Security and Cloud Computing’.

CERTIFICATIONS

- **International Conference:** Presented the International Conference on “**Deep Learning Models for Accurate and Efficient Classification of Brain Disorders using MRI Scans**” for the paper publications during 15th international conference Confluence 2025 on cloud computing, Data Science & Engineering held on Amity University.
- **POWER BI MICRO COURSE:** Learn about how to handle and visualize the Data and its analysis. Licensed "**Certificate ID: SC-C649AF81F4**".
- Hackathon Participant, **Tech Marathon** held at Annamacharya Institutions. Collaborated with a diverse team during a 3-day Hackathon, implementing a machine learning model using frameworks like TensorFlow and various ML algorithms.
- Certification on **Cyber Security** awareness and Introductory from **Tech Mahindra Foundation , HP Life Foundation.**

WORKSHOPS

- CGR Talent Meet (Supervising on behalf of Branch)
- Organizer and participant for workshop with Hands_on Session(3days) on -Ai chat bot and AI approaches (by industrial expert).

ACADEMIC & EXTRA CURRICULAR SCIEVEMENTS

- Secured 2nd prize in Technical Symposia at CGR Talent Meet-A National Level Technical&Cultural fest-2023 held at Annamacharya Institutions Of Technology And Sciences, Rajampet.

Achieved 2nd prize in Elocution and 3 consecutive 1st Prizes in Aptitude & Reasoning held at AITS-Rajampet.

HOBBIES AND INTERESTS

Reading Books, Tech Explore, Dancing, Numismatics ,Interaction, Playing Kabaddi and maintaining fitness , Watching sci-fi movies and knowing history ,.

LANGUAGES

TELUGU ,ENGLISH ,HINDI languages known in a fluent way that fits for industry.

PERSONAL DETAILS :

Date Of Birth : 18 June 2002

Gender : MALE -Un-Married

Religion : HINDU – INDIAN

DECLARATION:

I hereby declare that the above information is true to the best of my knowledge and i bear the responsibility for the correctness of the above-mentioned particulars.

Place: GIDDALUR,
Praksam Dt. AP.

Yours faithfully
R.ESWAR .