Aravind Bontha

Software Engineer | Full Stack And AI Developer
UI/UX Designer
Sri Sivani College Of Engineering

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech ,AIML	Sri Sivani College Of Engineering	7.9	2022-2026
Senior Secondary	TSR Junior College	7.8	2020-2022
Secondary	MHS Laxmi Nagar School	10	2019-2020

EXPERIENCE

- **Brainovision Solutions** 🌐   *Feb 2025*
  Workshop Participant   SSCE, Chilakapalem
  ◦ Web Development Workshop: Participated in Advanced Web Development Techniques
  ◦ Design Thinking Innovation Hackathon: Competed and Won 2nd Prize in the Hackathon.

- **Shamghar Software Solutions** 🌐   *Dec 2023 - Mar 2025*
  Deep Learning Intern   Ap,India
  ◦ Deep Learning Research: Working on Deep Learning Models and applications for Software Solutions
  ◦ Data Analysis: Performing Data Preprocessing and analysis for machine learning models

- **Machine Learning and AI Workshop** 🌐   *Feb 2025*
  Workshop Participant   SSCE, Chilakapalem
  ◦ Mastered NumPy, Pandas, and Matplotlib for data preprocessing and visualization
  ◦ Gained hands-on experience with Scikit-learn, TensorFlow, and Flask; learned data techniques

- **Power BI Workshop** 🌐   *Feb 24- 2025*
  Workshop Participant   JNTU-GV,Vijayanagaram
- Gained Hands-on experience With Power BI tools including Data Catalog and Power Pivot

PROJECTS

- **Web Development: [Full Stack Web Application For Srikakulam Police Department]**   *Jan,2025*
  Tools: [HTML,CSS, Javascript,Php,MySql]   [🎮]
  ◦ Developed a comprehensive Web portal for the Srikakulam Police Department to streamline operations and improve public interface

- **Hackathon Project:Brainovision Solutions**   *Feb 2025*
  Tools: [HTML,CSS, Javascript,PHP,MySql]   [🎮]
  ◦ Developed an innovation web based solution addressing SDG goal 14 using design thinking principles. the project Won second prize against 35 teams at the Brainovision Solutions Hackathon On Feb 15,2025.

SKILLS SUMMARY

- **Technical Skills**   Python, Flask, REST API, Agile, Git, CI/CD, Unit Testing, NumPy, Pandas, TensorFlow, Keras, Java, C, SQL, HTML, CSS, JavaScript, Power BI, Figma, VS Code, GitHub
- **Tools** :VS Code,GIT,Figma,Canva, Google Colab and AI Tolls
- **Soft Skills** : communication, Teamwork,Problem-solving,Critical thinking,Time management,Creativity

CERTIFICATIONS

- **National Level Faculty Development Program On AWS** , Certificate Id :B23SFDP6027   *August,2023*
- **Internship On Deep Learning** , Certificate Id: 230176   *Dec,2023-Mar,2025*
- **Certificate of Merit in Power BI** , Certificate Id :186519   *February,2025*

HONORS AND AWARDS

- 1st Prize - Quest Campus:SSCE, Chilakapalem
- 2nd Prize - Web Development Hackathon:Brainovision Solutions,AP.
- 3rd Prize- Machine Learning Hackathon:HMI Solutions,AP

VOLUNTEER EXPERIENCE

- Student Coordinator at Technical Club
- Organized technical Workshops and Events for Students to Enhance Practical Knowledge