

BOYAPATI NAGA LAKSHMI SRAVANI

KKR and KSR Institute of Technology
Sciences,Guntur-522017

WORK EXPERIENCE

Web Developer | [Milatronics company] | [10/2023] - [11/2023], Guntur,AP.

- Spearheaded the development and successful launch of the Milatronics website, providing aquaculture farmers with streamlined automation services that saved an average of 20 hours per week and increased overall farm efficiency by 30%.
- Collaborated with the Milatronics team to align web solutions with their business objectives.
- Emphasized sustainability in design to reflect Milatronics' commitment to environmentally friendly farming practices.

AI-ML Virtual Intern (Internship) 05/2023 – 07/2023

- Completed a dynamic virtual internship specializing in AI and machine learning through AWS Academy, applying advanced algorithms to process and analyze large datasets, resulting in actionable insights for real-world scenarios.

EDUCATION

**B.Tech in Information Technology | KKR and KSR
Institute of Technology Sciences | [2025]**

- Currently a 3rd-year student pursuing a Bachelor's degree in Information Technology.
- CGPA: 8.47/10.0

Intermediate | Narayana College | [2021]

- Percentage: 91%

10th Grade | [Oxford] | [2019]

- CGPA : 9.2/10.0

PROJECTS

IOT Project Engineer | [04/2023]

- Led the end-to-end development of "Tri-Fi," leveraging cutting-edge IoT technologies and collaborating with a cross-functional team to implement scalable solutions that resulted in a 20% decrease in carbon emissions across targeted city zones.
- Implemented a smart system utilizing IoT technology and a gas sensor to dynamically assess air quality.
- Automated wifi router control through a servo motor, responding in real-time to pollution data.
- Engineered a scalable and cost-effective IoT solution for optimizing router energy consumption.
- Demonstrated a sustainable approach, effectively reducing environmental impact using IoT innovations.

CONTACT

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SKILLS

Technical Skills:

- Programming Languages: C, HTML, Java, Python
- Web Development: React.js
- Soft skills

Tools and Software:

- Office Suites: Microsoft Office, Microsoft PowerPoint
- Collaboration: Google Docs

COURSE WORK

Information Technology(IT)
Web Developer , front end developer

Certifications

• Certified in python(nptel) • Certified in AI-ML,Cloud computing (AWS) • Certified in IOT(Makeskill)

Hobbies

- Reading: I have a passion for diving into a variety of genres, both fiction and non-fiction. It's not just a leisure activity for me; it's a way to continuously learn and grow personally and professionally.
- Music: Listening to music is my go-to for relaxation and inspiration.

Additional:

- Community Engagement: Actively participating in IT community events and hackathons has been an exciting part of my journey.
- Time Management: Juggling academic pursuits, internships, and extracurricular activities has honed my ability to manage time effectively.