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YASHWANTH KRISHNA B

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EMPLOYMENT

Data Science, Intern	**Wipro Technologies**	**April 2022 - July 2022**

- Trained in Working Machine Learning and Deep Learning Model
- Integrating the ML models in the Web using Django & Flask
- Creating Dashboards with PowerBI

Web Developer, Intern	**Introis Technologies**	**June 2021 - Sept 2021**

- Developed and Maintaining their Landing Page Built with HTML,CSS and JavaScript.
- Build a Authentication Web Application using Node and Mongo and Developed Flutter Mobile applications which logins and save the session.

EDUCATION

Chennai, India	**Sri Sairam Institute Of Technology**	**July 2018 - April 20225**

- **B.Tech. in Electronics and Communication Engineering**. CGPA: 7.9/10
- Main coursework: Networking, Digital Communication ,Wireless Networks , Computer Architecture, Data Structures , Signal Processing , MicroProcessor and Wireless Communication.

B.TECH. MAJOR PROJECT

- **LoRa Based Weather Station(Jan 2022) :** collects weather data and produces weather forecasts in a web portal using LoRa framework for weather data transmission.
- **Wireless Smart switch system(Apr 2021):** Electrical/Electronic Case Study using ESP8266 and Flutter for Application and HTML CSS for Front End .
- **Smart Agriculture IOT Project(March 2020)** using Node MCU and Agricultural Sensor for Smart/Automated Irrigation

ADDITIONAL EXPERIENCE AND AWARDS

- **3D Printed Smart Home System**(2021): Won Pals NexGen 3D Hackathon among 50 Colleges
- **Secretary of Robotics Club**: Hosted many events to breathe ideas into Robots/Drones.
- **Team Lead at Balloon Satellite Project in Sairam Institute of Technology.**
- **Flood Alert Intimation System for prevention and navigation** presented at Eyantra EYIC 2020.

Languages and Technologies

- Programming Languages - Java, Javascript, Python, C, SQL
- Database - MySQL, MongoDB
- IDEs - VS Code, Atom, Intellij Idea , Android Studio
- Frameworks and tools - Flutter, React.js(basic), Node.js , Express.js
- Others - GIT, Shell Scripting

Certifications

- Google IT Support @ Coursera
- Web Development Masterclass - Online Certification Course @ Udemy
- Data Science @ NIIT
- IP Addressing and Subnetting - Zero to Hero @ Coursera
- Advanced Java Programming @ Udemy
- Applied Linux command line and shell scripting @ Udemy