Chennai , Tamil Nadu Country. PIN - 600045 Github - <u>YashwanthKrishnaB</u>

YASHWANTH KRISHNA B

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EMPLOYMENT

Full-Stack Intern Introis Technologies June 2021 - Present

- 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 2022

- B.Tech. in Electronics and Communication Engineering. CGPA: 7.73/10
- Main coursework: Networking, Digital Communication ,Wireless Networks , Computer Architecture, Data Structures , Signal Processing , MicroProcessor and Wireless Communication.

B.Tech. Major Project

- Developed a Wireless Smart switch system for Electrical/Electronic Case Study using ESP8266 and Flutter for Application and HTML CSS for Front End.
- Developed a Smart Agriculture IOT Project using Node MCU and Agricultural Sensor for Smart/Automated Irrigation .

ADDITIONAL EXPERIENCE AND AWARDS

- 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(Intermediate), Python (basic), C(basic)
- Network Simulators- Cisco Packet Tracer, NS2(basic), COOJA simulator,
- Operating System Linux, Windows, Mac OS, Android
- Database MySQL, MongoDB
- IDEs VS Code, Atom, Intellij Idea , Android Studio
- Frameworks and tools Flutter, React.js(basic), Node.js , Express.js
- Hardware Arduino, Raspberry Pi, ESP8266
- Others GitHub, GIT, Shell Scripting

CERTIFICATIONS

- Google IT Support @ Coursera
- IP Addressing and Subnetting Zero to Hero @ Coursera
- Advanced Java Programming @ Udemy
- Applied Linux command line and shell scripting @ Udemy
- Database Engineer MongoDB , MySQL , SQLite @ Udemy
- 10+ Courses in Various Fields