

YASHWANTH BONDAPALLI

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<https://yashwanthbondapalli.github.io/yashwanthbondapalli/yashwanthbondapalli.html>

EDUCATION

Bachelor Of Technology

Godavari Institute Of Engineering And Technology
Branch: Computer Science Engineering.

Sept 2020 - April 2024
CGPA: 8.60/10

Intermediate Education

Narayana Junior College, Kakinada, India
Subjects: Mathematics, Physics, Chemistry.

March 2018 - June 2020
GPA: 9.25/10

Secondary School Education

Narayana Concept College, Kakinada, India

April 2018
GPA: 9.8/10

INTERNSHIP

Software Developer Intern

JSRM GROUP LLC

March 2023 – April 2024
San Antonio, Texas

- Designed and maintained the company's website, ensuring a user-friendly experience and up-to-date content.
- Automated email responses and coordinated client meetings, improving communication efficiency and client relations.
- Created visually appealing flyers and banners, and managed social media pages to enhance the company's online presence.

Full Stack Developer Trainee

TECHWING

May 2023 - Aug 2023
Rajahmundry, India

- Specialized in crafting visually appealing and user-friendly interfaces as a Full Stack Developer.
- Creating diverse frontend designs using HTML, CSS, Bootstrap and Figma.
- Enhanced with Node.js, mysql,xampp server,express.js for Backend Development.

PROJECTS

WebBotX: Empowering Robotics Through Online Control

[Visit Here](#)

- Developed and engineered an interactive web-based robot, integrating cutting-edge IoT technology.
- Using nodemcu, esp-32 boards integrated with web technologies
- Communicate via website through internet with the help of Firebase Realtime Database

SnapShield: Face Capture Surveillance for Seamless Security Monitoring

[Visit Here](#)

- Designed and implemented an innovative Student Surveillance System utilizing cutting-edge image processing technology
- Reached a substantial 30% improvement in campus security measures through the implementation of this project.
- Using OpenCV, TensorFlow, and SMTP libraries in Python, employ CNN to detect and email respective departments.

Q&A Nexus: Bridging the Gap with an intuitive Student-Teacher Communication Interface

Bachelor Project

- Collaboratively developed an intuitive Question-and-Answer Application Interface.
- Enhanced an AI-powered chatbot assistant through the application of cutting-edge NLP algorithm.

TECHNICAL SKILLS

- Html | CSS | JavaScript | C | Java | Python | Nodejs | MySQL | Figma | Firebase | Flask | Arduino | WordPress (Website Builder)

Familiar With

- Mobile app development | IOT | GitHub | Natural Language Processing | Computer Vision | Machine learning Concepts

RECEIVED

Microsoft Technology Associate, (Introduction to programming using Python)

June 2022

Amazon Web Services - Cloud Computing, APSSDC

Nov 2022

Programming In Java, NPTEL

HONOUR

Being recognized and appointed as the **Students Club** Leader for Cultural Programs in College is a prestigious role.