

SATYA YARRA

SOFTWARE ENGINEER

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CAREER SUMMARY

Passionate about crafting visually appealing and user-friendly web interfaces. Proficient in programming languages syntax and grammar with expertise in leading Backend frameworks. Collaborative team player dedicated to integrating dynamic features and staying updated on emerging Backend technologies. Excited to contribute to seamless user experiences and collaborate with cross-functional teams.

EDUCATION

Pragati Engineering College, JNTUK

ADB Road, Surampalem.

Bachelor of Technology (**AUGUST 2019 – MAY 2023**)

- Graduated with Honors in Electrical and Computer Engineering.

TECHNICAL SKILLS

Programming Languages:

- C, Java, C++, Python, SQL, MySQL, Django, JavaScript, React JS.

Cloud Technologies:

- AWS Cloud Foundations and Architecture (certified)
- Microsoft Azure Associate Developer (certified)

Additional Skills:

- Shell Scripting, HTML, CSS, Node JS, Git, MsExcel, Verilog, VLSI
- Data Structures, AI related skills, DevOps tools like Selenium, Ansible, Junit, Git, etc
- CI/CD methodologies, PowerBI, Data Transfer and integration, Design patterns, Algorithms, coding.
- Adaptability, Initiative, oral and written Communications, Analytical problem solving, Software Development life cycle.

Languages :

- English (Fluent)
- Telugu (Native)
- Hindi (Conversational)

Projects

- Kitchen Monitoring System using GSM and IOT

Way Stick :

Electronics and Communication Department • October 2022 - December 2022

• Equipped with sensors for real-time obstacle detection, enhancing users' navigation capabilities and reducing the risk of collisions. • Sensors on the stick identify obstacles and provide immediate audio or haptic feedback, allowing users to avoid obstacles and navigate safely and proactively.