

M.Amisha Guptha



SUMMARY

Experienced Front-End Developer and Data Analyst adept at crafting user-centric web applications and extracting actionable insights from data. Passionate about enhancing user experiences and driving data-driven decision-making.

EDUCATION

Kakatiya Institute of Technology and Science for women —

B.Tech in Electronics and communication Engineering-70% – 2019 to 2023

Abhyaas junior college, Hyderabad — TSBIE-80%

(M.P.C)

S.P.R High School — SSC-80%

PROJECTS

Project 1: Automation of sanitizing room with UV light

Description: Engineered a model of AUTOMATIC UV light room operating on the base of a hall effect sensor useful to protect from harmful UV light.

Project 2: Data Visualization with Python Libraries

Description: Developed a code to convert unorganized data into bar graphs and pie charts using python libraries such as Pandas, NumPy, Matplotlib and Seaborn to analyze the data.

Project 3: Design of frequency optimized VLSI architecture for Multistage linear feedback shift register counters

Decoding logic

Description: formed a code to create a counter using Kogge stone adder to avoid the delay and increase the speed of chips and the Verilog coding is done in Xilinx.

CONTACT INFO:

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TECHNICAL SKILLS

C, Java, Python, SQL,

HTML, CSS, Bootstrap

GitHub, Git Commands,

powerBI, Javascript , React.

STRENGTHS

Self-Motivated and Dedicated

Critical Thinking

CERTIFICATIONS

Certified data Analyst by LTI

MindTree

Certified in Robotics by

Jntuh

LANGUAGES

English, Hindi, Telugu

Links

- [LinkedIn](#)
- [Github](#)
- [Portfolio](#)