KURELLA AMAR SAI PREETAM

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PROFESSIONAL SUMMARY

Passionate entry-level UI/UX designer and web developer skilled in using various web design tools and web development languages like HTML, CSS, JavaScript, and more, and programming languages like Python. Experienced with design tools like Figma and Adobe XD, eager to create user-centric digital solutions.

EDUCATION

B.Tech Computer Science, Maharaj Vijayaram Gajapathi Raj College of Engineering **cgpa:8.6**   2020 - 2024

Intermediate, Sri Chaitanya Junior College **cgpa:9.0**   2018 - 2020

SKILLS

Technical Skills	C, C++, Python, Javascript, UI/UX Designing.
Soft Skills	Analytical and problem-solving abilities, Strong communication, Flexibility and adaptability
Web Frameworks	HTML, CSS, Bootstrap, SQL.
Tools	AWS DevOps, GIT, M.S Office, Figma, Adobe XD, Canva, WordPress, PrestaShop.

INTERNSHIPS

AWS DevOps Engineer   JAN 2025 - APR 2025

Puropale Creations and It solutions   *Hyderabad*

- Completed an AWS DevOps internship with hands-on experience in CI/CD pipeline automation using tools like Git, GitHub, Jenkins, Docker, and Maven. Leveraged Python for scripting and automation tasks, ensuring efficient development and deployment workflows.

Backend Developer   FEB 2024 - MAR 2024

ShelfMerch   *Hyderabad*

- Participated in meetings with many recognized YouTubers and learned to handle customer needs.
- Handled and worked on spontaneous requests of customer's website's Back-End errors.

Data Science Intern   MAY 2023 - JUL 2023

BrainOVision   *Hyderabad*

- Analyzed large datasets using Python and SQL, driving a 15% improvement in data processing efficiency.

PROJECTS

PCOS Detection. Developed a PCOS detection model using ANN and Random Forest algorithms for accurate classification and prediction.

Clubs and Activities. Designed and developed a Clubs and Activities management website using PHP and SQL for efficient event organization and membership tracking.

Radiation Analysis. Built a machine-learning model that can calculate and analyze the radiation levels in a household by taking different household appliance information and helps in providing awareness to people on how much they are being exposed to radiation.

CERTIFICATIONS

- UI/UX Designing - Coursera
- MERN Full Stack -Udemy
- Cloud Foundations - AWS Academy
- Cybersecurity essentials - Cisco
- SRWE - Cisco
- Pcap-Cisco
- SalesForce - SmartBridge
- Cpa-Cisco
- Machine Learning - Internshala