Yerraguntla Surya Teja

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EDUCATION

- **Aurora's PG College** — CGPA: 7.6
  Master of Computer Applications - Information Technology — *Sept 2023 - July 2025*
- **Geethanjali College of Engineering and technology** — CGPA: 6.86
  Bachelor of Technology - Civil Engineering — *July 2017 - Dec 2021*

SKILLS

- **Languages:** Python, JavaScript, Linux Bash scripting
- **Full stack:** Node.js, Express.js, HTML, CSS, Django
- **DevOps:** Docker, Jenkins, CI/CD Pipelines, Terraform
- **Technologies:** Linux, Git, GitHub, AWS (EC2, S3, IAM), MySQL
- **Soft Skills:** Team Collaboration, Adaptability, Time Management, Presentation skills,

EXPERIENCE

- **Fratello Info tech** — KPHB, Hyderabad
  Python Full Stack Development (Intern) — *3rd March 2025 - 23rd June 2025*
  - **Role-Based Access Control**: Implemented secure login and access levels for customers, vendors, and admin, ensuring smooth and protected user experiences across the platform.
  - **Backend Scalability**: Optimized Django backend and SQL queries to efficiently manage 100+ product records and serve 60+ users without performance issues.
- **VXI Global Solutions** — Mind Space, Hyderabad
  IT Support (Intern) — *16th Sept 2024 - 31st Oct 2024*
  - **High-Volume Query Resolution** : Handled 30+ customer queries per day, delivering timely and accurate solutions as part of the support team.
  - **Customer Satisfaction Focus**: Gained hands-on experience with IT support workflows, network troubleshooting.
  - **Network Troubleshooting and Support**: Diagnosed and resolved issues related to internet connectivity, Wi-Fi passwords, modem/router resets, and basic network configuration.

PROJECTS

- **Integrated Social Media APIs into an E-Commerce Platform (Python Full Stack Project)**:
  - Built a web application that combines e-commerce shopping and social media features for users.
  - Designed features for 50+ customers to browse products, shop online, add friends, and view posts.
  - Developed vendor modules for 10+ sellers to manage 100+ products and orders, along with an admin dashboard to approve vendors and monitor platform activity
  - **Tech**: Python, Django, HTML, CSS, SQL. (July 2025)

- **The Ultimate CI/CD Corporate DevOps Pipeline (DevOps Project)**:
  - Designed and implemented an enterprise-ready, fully automated CI/CD pipeline using Jenkins.
  - Reduced manual deployment efforts by 90% with integrated testing, build, and deployment steps.
  - **Tech**: Jenkins, Git, GitHub, Docker, Kubernetes, Terraform, AWS, Linux. (January 2025)

- **Admin Dashboard (Django Project)**:
  - Built an admin dashboard allowing the admin to oversee 100+ products and track all active orders..
  - Implemented vendor approval system, enabling the admin to verify and activate 10+ seller accounts.
  - **Tech**: Node.js, HTML, CSS, Python, SQL. (June 2025)

CERTIFICATIONS

- **Introduction to DevOps Tools**: IBM - Coursera
- **AWS Services**: Amazon Web Services
- **Web Development Full Stack**: Udemy, IBM SkillsBuild
- **Advance Excel**: Microsoft
- **Python Programming**: Besant Technologies

ACHIEVEMENTS AND AWARDS

- Organized "Code Breaker" during a techno-cultural fest, attracting 50+ participants and managing the event end-to-end
- Recognized as a top performer of the week during internship at VXI Global Solutions for handling 30+ queries/day with 90%+ customer satisfaction rate
- Achieved 1st place in "Code Craft", a coding competition focused on logic and programming skills among 15 participants.