NAGA HARSHITHA GADAMSETTY

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<u>LinkedIn</u> | <u>GitHub</u> Andhra Pradesh, India

SKILLS

Programming: Python, Java, CWeb Technologies: HTML, CSS,

JavaScript

• Frameworks & Tools: Django, GitHub

• Data Visualization: Power BI

Databases: MySQL, MongoDB

• Operating Systems: Windows

Cloud Platforms: AWS

Service Management: ServiceNow

PROJECTS

Quantum Supply-Chain Digital Twin

GitHub

Built a quantum-enhanced digital twin to simulate, visualize, and optimize retail supply chains under disruption.

Tech Stack: Streamlit, REST API, FastAPI, Docker

Role: Contributor

Restaurant Management System

GitHub

Created a management system to streamline restaurant operations for both customers and administrators.

Tech Stack: JavaFX, JDBC, Oracle XE

Role: Contributor

Digital Welfare Companion

GitHub

Developed a multilingual, voice-enabled web app to provide inclusive, real-time guidance on government welfare schemes.

Tech Stack: ReactJS, WebSpeech API, HTML, CSS, MongoDB

Role: Lead Developer

MongoDB with Django

GitHub

Built an app for seamless data integration between MongoDB and Django.

Tech Stack: MongoDB, Django, Djongo, Python, HTML, CSS

Role: Contributor

EDUCATION

- **B.Tech Artificial Intelligence and Data Science**, Annamacharya Institute of Technology and Sciences (2022–2026), CGPA: 9.29
- Intermediate, Sri Chaitanya Junior College (2020–2022), 94.4%
- SSC, Little Angels E.M High School (2019–2020), 96%

CERTIFICATES

- ServiceNow Certified System Administrator (CSA) ServiceNow [<u>Link</u>]
- Internship, Data Science IES, APSSDC [<u>Link</u>]
- Internship, Deep Learning Pantech [Link]
- Data Fundamentals IBM SkillBuild [<u>Link</u>]
- Data Visualization with Power BI Vensy Technologies [Link]
- Internship, MongoDB with Django Inversion Consultancy [Link]
- Internship, AWS Inversion Consultancy [Link]

ACHIEVEMENTS

- 8x Certified in Essay Writing Competition Annamacharya Institute Of Technology And Sciences
- Winner, Paper Presentation Acquired top position in competition by Anti-Ragging Society, AITS
- **Selected for Walmart Sparkathon 2025** Part of DIGITAL DREAMERS team; developed ML-powered demand forecasting and inventory optimization solution
- **Finalist, National-Level Hackathon GydeXP** Ranked in top 14 out of 1452 teams; built Digital-Welfare-Companion using AI, voice interaction, and regional language support

LANGUAGES

- English Professional
- Hindi Intermediate
- Telugu Native