MOTHUKURI SIVA NAGA JAYANTHA ACHARY

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PROFFESSIONAL SUMMARY

Results-driven Computer Science undergraduate (AI & ML Major) with strong Python programming and backend development skills. Experienced in building scalable Django-based web applications and creating predictive machine learning models. Skilled in writing clean, testable code and Proficient in REST API development, OOPs, and SQL. Excited to build impactful digital solutions that solve real problems and help businesses innovate and grow.

SKILLS

Programming Languages: Python, OOP Concepts
Frameworks & Technologies: Django, Flask (basic), RESTful APIs, HTML5, CSS3, JavaScript
DataBase : SQL,PostgreSQL
Tools & Platforms: Git, GitHub, VS Code
Soft Skills:Team Collaboration, Communication

EDUCATION

RISE Prakasam Group of Institutions	*Nov 2021 – May 2025*
B.Tech in CSE (Major: AI & ML), CGPA: 7.73	Ongole, AP
Narayana Junior College	*Jul 2019 – Mar 2021*
Intermediate (MPC), 83%	Ongole, AP

EXPERIENCE

Backend Developer – Personal Project	*Mar 2025 – Present*

- Engineered complete Django stack apps with focus on authentication, ORM, and template rendering.
- Developed role-based access modules and reusable components across projects.

Python Django Developer – Intern (Remote)	*Apr 2025 – Present*

L&T Blue Stock Infotech

- Collaborated on backend API development using Django framework
- Contributed to database design, CRUD implementation, and RESTful services for fintech applications.

PROJECTS

Prediction of Memorized Loan Approval (ML + Web App)
Technologies: Python, Django, HTML, CSS, JavaScript, Scikit-learn

- Developed ML models (SVM, Logistic Regression, Decision Tree, Random Forest) to predict loan eligibility using real banking datasets
- Designed user-friendly UI for input, integrated with Django backend and machine.

Café Content-Driven Website(Technologies: HTML, CSS, JavaScript)

- Built a fully responsive website using HTML, CSS, and JavaScript to showcase the café's menu, gallery, and contact information.
- Focused on clear presentation of content without any transactional or interactive.

ACHIEVEMENTS

- Successfully led mini AI projects involving real-world datasets during internship.
- Recognized for consistent performance and learning agility in collaborative environments.

CERTIFICATIONS

- **Artificial Intelligence – Skill Dezire (JNTUK)**
- **Programming with Python 3.X – Skill-up**