





# KOLA RAJU

AI Automation Engineer

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## SUMMARY

Motivated AI Automation Engineer with hands-on experience in building AI-powered automation tools using Python, OpenAI, and Google APIs. Skilled in developing intelligent workflows such as automated Gmail response systems, improving operational efficiency, and reducing manual workload. Strong foundation in backend development, API integration, debugging, and deployment. Passionate about delivering scalable automation solutions that solve real business problems.

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## EXPERIENCE

**Associate Developer** — Sakesh Solutions LLC *Dec 2024 – Jul 2025* - Contributed to backend and AI workflow development, improving automation efficiency - Worked closely with senior engineers on automation and data handling modules to enhance reliability - Supported debugging, testing, and documentation to ensure high-quality code delivery - Worked within Agile teams and used Git version control for structured development

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## EDUCATION

**Brilliant Institute of Engineering & Technology** — Hyderabad, Telangana B.Tech in Computer Science & Engineering | 2020 – 2024 CGPA: 7.67/10

**DRBRACTSWR Junior College for Boys (COE)** — Sangareddy Intermediate (MPC) | 2018 – 2020 | 90%

**TSWR Junior College/School for Boys** — Siddipet SSC | 2018 | CGPA: 8.2/10

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## SKILLS

**AI & Automation:** OpenAI API, Gmail API, Google Workspace API, GPT-based automation

**Programming & Backend:** Python, FastAPI, REST APIs, OAuth2, JSON, Debugging

**Developer Tools:** Git, GitHub, Docker, Linux CLI, VS Code

**Databases:** PostgreSQL, SQLite, SQL Queries

**Frontend Basics:** HTML, CSS, JavaScript, React (basics)

**Others:** LangChain (basics), CI/CD fundamentals

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## PROJECTS

**Rainfall Prediction using Machine Learning** | Feb 2024 - Implemented ML regression model to estimate rainfall using weather datasets

**Hypothyroid Classification using ML** | Apr 2024 - Built classification model for early detection using medical data

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## SOFT SKILLS

Teamwork • Communication • Problem-solving • Adaptability • Continuous Learning

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## ADDITIONAL INFORMATION

- Interested in AI, automation, and real-world tech solutions
- Active learner staying updated with new technologies