

RUPESH SAI TEJA PITTA rupeshsaiteja9841@gmail.com |
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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

PROFILE

Software Development Engineer (SDE) with almost 1 year of professional experience in developing, testing, and maintaining automation frameworks. Skilled in **Development, CI/CD pipelines (Azure DevOps)**, and quality assurance processes. Strong foundation in computer science and proven ability to deliver scalable, maintainable solutions that improve efficiency and reduce defects.

EDUCATION

Graduated from B. Tech in CSE- Cyber Security

Godavari Institute of Engineering and Technology (A), Rajanagaram
January 2021 – April 2024

- **Relevant coursework:** Network Security, Ethical Hacking, Cloud Security.
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TECHNICAL SKILLS

- **Languages:** Python, HTML, CSS, JavaScript, SQL
 - **Frameworks and Libraries:** React JS, Flask
 - **Other Skills:** Gen AI integration, Azure Devops, Git, CI/CD
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PROFESSIONAL EXPERIENCE

Valuemomentum Software Services Private Limited (Dec 2024 – Present)

Software Development Engineer (SDE) for iTAP

- Developed and tested Automation Accelerators using **Angular, Python (GenAI), and .NET C#**.
- Implemented reusable test automation frameworks to improve testing coverage and reduce execution time.
- Integrated automation into **Azure CI/CD pipelines**, streamlining deployments and quality gates.
- Collaborated with developers and QA teams to resolve issues and ensure high-quality releases.

PROJECTS AND INTERNSHIP

Frontend Developer- Unmasking Deception Strategies for Attack Detection and Prevention. (College Project)

July 2023 – April 2024

- Created an advanced anti-phishing solution leveraging Support Vector Machine and Naive Bayes algorithms; enhanced cybersecurity measures and decreased phishing attack success rate by 38%, safeguarding sensitive corporate data.
- **Technologies Used:** HTML, CSS, JavaScript, Python, Machine-learning Algorithms.

Salesforce Developer Intern- Salesforce

May 2023 – July 2023

- Developed and customized applications using Apex, Visualforce, and Lightning components.
- Integrated third-party APIs and collaborated with cross-functional teams to address business needs.
- **Technologies Used:** Salesforce Apex, Visual force, Lightning Components.

DECLARATION

I hereby declare that the details and information provided above are complete and true to the best of my knowledge.

Rupesh Sai Teja Pitta