

PONAGANTI SAI AKHIL

Hyderabad, Telangana

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🔗 [SaiAkhil18](#)

TECHNICAL SKILLS

Languages: C, JavaScript, Python, C++, HTML5, CSS3, SQL

Frameworks Libraries: .NET, RESTful APIs, Entity Framework, React.js, Tailwind CSS

Databases: Microsoft SQL Server, PostgreSQL, MySQL

Cloud & DevOps : AWS, Azure DevOps, Git, GitHub, GitLab, CI/CD

Testing : MS Test, NUnit, xUnit, Postman, Integration & Unit Testing

Tools: Git, GitHub, VS Code, Visual Studio

EXPERIENCE

Analyst I – Huron Consulting Group

Aug 2023 - now

- **Developed full-stack web applications** using React, .NET Core, and SQL on AWS, focusing on responsive UI, scalable backend APIs, and secure API interactions with OAuth and JWT-based authentication.
- **Collaborated in Agile teams**, Participated in 20+ Agile sprints and contributed to sprint planning, grooming, and retrospectives with 95% task completion rate.
- **Integrated DevOps pipelines**, using Azure DevOps, cutting deployment time by **40%** and reducing release errors by **25%** and automated testing to ensure smooth deployment and quality assurance.
- **Led best practices in development**, mentoring junior developers, conducting peer code reviews, and maintaining high coding standards.

PROJECTS

1. Restaurant Ordering System (Full Stack) [🔗](#)

- **Developed an interactive restaurant ordering system** with cart management, real-time order tracking, and admin controls, providing a seamless user experience.
- **Built the full-stack application** using React for the frontend, ASP.NET Core for the backend, and Entity Framework with SQL Server for secure and efficient data persistence.
- **Implemented secure login, role-based access control, and a responsive UI** using Bootstrap to ensure smooth functionality across devices.

2. Personal Portfolio Website [🔗](#)

- **Designed and deployed a personal portfolio website** using React and Vercel to showcase web development projects, certifications, and professional branding.
- **Integrated dynamic features** like EmailJS-powered contact forms and GitHub/LinkedIn APIs to display live project and profile data.
- **Ensured responsive design and optimized performance** across devices using HTML5, CSS3, and JavaScript for a seamless user experience.

EDUCATION

National Institute of Technology, Andhra Pradesh

CGPA - 6.81

B.Tech in ECE : 2019 – 2023

Tadepalligudem, Andhra Pradesh

Narayana Jr college

Percentage - 93.7%

Intermediate : 2017 – 2019

Hyderabad, Telangana

SPR School of Excellence

CGPA - 9.3/10

Senior Secondary (X) : 2016 – 2017

Warangal, Telangana

CERTIFICATIONS

- **Python for Data Science, NPTEL – IIT Madras (2022)** [🔗](#)
- **Frontend Development (HTML, JS, React, C#), Learnizo Global (2023)** [🔗](#)
- **Web Dev, Backend, SQL, AWS & Testing, Learnizo Global (2023)** [🔗](#)
- **Java Full Stack Capstone Project, Learnizo Global (2023)** [🔗](#)