

SURAKATTULA SHYAM KUMAR

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Professional Summary

Versatile full-stack developer with hands-on experience across frontend and backend technologies. Proficient in JavaScript, TypeScript, Python, SQL, Node.js, React, Skilled in building scalable web applications, secure APIs, and modular architectures. Transitioned from process-driven roles to engineering through real-world projects and continuous learning. Open to frontend, backend, full-stack, and software engineering opportunities.

Technical Skills

- **Languages:** JavaScript, TypeScript, Python, SQL
 - **Frontend:** HTML, CSS, Bootstrap, Flexbox, React.js, Styled Components
 - **Backend & APIs:** Node.js, Express.js, REST APIs, Authentication, JWT, MVC Architecture
 - **Databases:** SQLite, PostgreSQL, MongoDB, Oracle DB
 - **Tools & Platforms:** Git, Docker, Postman, VS Code, Oracle APEX, AWS (Educate ML Foundations)
 - **Testing & Debugging:** Unit Testing, Error Handling, Console Debugging
 - **Cloud & Data Foundations:** AWS Cloud Concepts, Machine Learning Pipeline (AWS Educate), Data Modeling
 - **Certifications:** Oracle APEX, AWS, NSDC, NextWave, Programming Hub, Frankfin.
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Projects

React Text Editor App

- Built a responsive, semantic editor with dynamic styling and image layout integration
- Emphasized modular code organization and accessibility

Portfolio API (Node.js + PostgreSQL)

- Designed RESTful endpoints with JWT authentication and input validation
 - Deployed using Docker and tested with Postman
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Technical Experience

WNS Global Services – Sr. Associate

2022 – 2023

- Managed healthcare process workflows with precision and compliance
- Developed strong attention to detail and collaborative troubleshooting skills

Renu Communication / Vision India – Associate

2019 – 2021

- Supported customer operations and data handling with accuracy and adaptability
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Academics

B.Sc – MPCs

ACTS Degree College, Visakhapatnam – 2023

Intermediate – MPC

Sri Chaitanya Jr. College, Vizag – 2019

SSC

Sri Chaitanya Techno School, Vizag – 2016

Vocational Training

Professional Certification– MERN Full Stack (MongoDB, Express.js, React.js, Node.js)

NextWave CCBP Intensive 4.0 – 2025

Diploma – HTCs

Frankfin-IAHT, Vizag – 2019
