

DASARI SURYA SRICHARAN

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PROFESSIONAL SUMMARY

BCA final-year student (CGPA: 9.01) with hands-on experience in full-stack web development using Python, Flask, JavaScript, and MongoDB. Built 3 end-to-end web applications, led teams in 3 national-level hackathons, and holds cloud certifications from Oracle, Salesforce, and Aviatrix. Seeking an entry-level SDE or Junior Developer role to contribute, collaborate, and grow within an agile, fast-paced engineering team.

EDUCATION

KL University <i>BCA — CGPA: 9.01/10</i>	Vijayawada, India 2023 – Till Date (2026)
Sri Chaitanya Junior College <i>Intermediate MPC — 57%</i>	Vizianagaram, India 2020 – 2022
Bhashyam Public School <i>SSC Board AP — GPA: 10/10</i>	Vizianagaram, India 2020

SKILLS

Languages: Java, Python, JavaScript, SQL

Frontend: HTML5, CSS3, Tailwind CSS, Responsive Web Design

Backend: Flask, Spring Boot

Databases: MySQL, MongoDB

Tools & Platforms: Git, GitHub, VS Code, Postman, AWS Basics, CI/CD, Agile

Soft Skills: Problem-Solving, Team Leadership, Collaboration, Adaptability, Time Management

ACHIEVEMENTS

Python Essentials 1 – Cisco Networking Academy & OpenEDG Python Institute *June 2025*
-Gained foundational skills in Python programming including syntax, problem-solving, debugging, and understanding the software development lifecycle.

Code4Change 2025 | KL University *April 2025*
-Led a 4-member team as Team Leader, designed and delivered a full-stack web solution for a real-world social-impact problem within a 24-hour sprint using HTML, CSS, JavaScript, and MySQL.

Web Hackathon | PRAVAAH'25, IIT Bhubaneswar *April 2025*
-Led the team as Team Leader in a national-level hackathon at IIT Bhubaneswar, competing against 100+ teams from premier institutions across India and presenting a working web-based solution.

AI Vibe Coding Hackathon | SRM University Ramapuram, Chennai *2025*
-Led the team as Team Leader, prototyped and deployed an AI-assisted web application within the competition timeline using Python, Flask, and REST APIs.

INTERNSHIP

Internship & Job Preparation Training, APSSDC *Remote*
May – July 2025
-Completed a 2-month structured training program under the Andhra Pradesh State Skill Development Corporation.
-Implemented hands-on labs covering cloud infrastructure deployment, CI/CD pipelines, and DevOps workflows on AWS services including EC2, S3, and IAM.
-Strengthened full-stack integration skills by building and testing RESTful API-connected web modules.

PROJECTS

WellSync – Healthcare Web Application

2025

-Designed and developed a full-stack healthcare platform enabling doctors to manage prescriptions and diet plans for 50+ patient records, reducing manual paperwork by 60%.

-Engineered a Python Flask backend with RESTful APIs, MongoDB database, and a responsive JavaScript frontend; integrated AI-powered medication reminders improving adherence tracking efficiency.

EduPredict – Student Dropout Prediction

2025

-Built and deployed a machine learning web application achieving 85%+ prediction accuracy in identifying at-risk students using logistic regression on academic and behavioural datasets.

-Developed end-to-end with Python, Flask, and SQLite; enabled early intervention for institutions reducing potential dropout risk identification time by 70%.

BigByte – E-Commerce Web Application

2025

-Architected and delivered a fully responsive e-commerce platform supporting product browsing, cart management, and secure checkout for 100+ product listings.

-Implemented dynamic UI with HTML5, CSS3, and JavaScript integrated with a MySQL relational database, achieving sub-2-second page load performance.

CERTIFICATIONS

Oracle Cloud Infrastructure 2025 Certified Foundations Associate

[link](#)

Salesforce AI Associate

[link](#)

Aviatrix Certified Engineer – Multicloud Network Associate

[link](#)