Valaji Veera Venkata Karthik

(ServiceNow-Certified)

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Professional Summary

Final-year B.Tech CSE (2026 pass-out) student with 9.41 CGPA, strong expertise in Java, JavaScript,, and hands-on experience in software development life cycle (SDLC) through internships at ISRO and Academor. ServiceNow CSA & CAD certified, proven problem-solving skills via hackathons, and strong communication skills demonstrated in collaborative, high-stakes environments.

EDUCATION

Mohan Babu University

B. Tech in Computer Science and Engineering

- CGPA: **9.41/10**

Tirupati, India 2022 – 2026

EXPERIENCE

Intern - SDSC SHAR, ISRO

Feb 2025 - Apr 2025

Sriharikota, India

- Developed a secure **Java backend system** for internal file transmission across departments.
- Created **role-based authentication** and user management modules for secure access control.
- Built APIs with validation, logging, and error-handling, improving backend reliability.
- Optimized request logic, reducing communication latency by 35%.
- Collaborated with cross-functional engineers, demonstrating effective communication and teamwork.

Web Development Intern - Academor

Feb 2024 - Mar 2024

Remote

- Built a real-time **weather forecasting app** using ReactJS and OpenWeather API.
- Implemented state management, dynamic routing, and modular design.
- Applied **Agile practices** and contributed to Git-based team workflow.
- Participated in daily standups and sprint reviews, strengthening **team communication**.

Projects

Automated Case Assignment and Escalation • ServiceNow, CSM, AWA, Flow Designer

2025

- Developed an intelligent case routing and escalation system on ServiceNow platform.
- Implemented dynamic workload balancing, VIP prioritization, and SLA-based escalation.
- Built real-time dashboards for SLA compliance, workload tracking, and escalation heatmaps.
- Reduced case resolution time, improving customer satisfaction and reducing agent burnout.

${\bf Doctor~Appointment~Booking~System~\bullet~MERN,~JWT,~Razorpay~(Team~Project)[Live]}$

2024

- Built a simple **appointment booking web app** with user and doctor login.
- Added basic features like **secure login**, booking slots, and payment option.

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL

Frontend Technologies: HTML5, CSS3, Bootstrap

Databases: MySQL

Tools: Git.GitHub. VS Code. Eclipse

Core Subjects: Linux(Terminal basics), OS, DBMS, CN, Object-Oriented Programming (OOP)

CERTIFICATIONS & ACHIEVEMENTS

Certified System Administrator (CSA) – ServiceNow [View]

Certified Application Developer (CAD) – ServiceNow [View]

3rd Place – Xhorizon Hackathon 2025 (160+ teams).

Shortlisted in Adobe All India Hackathon among 2,00,000+ participants.

Top 50 – Hack-Now Hackathon (ServiceNow & Deloitte).