

Pragada Kanchana Balasri Vasavi

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Career Objective:

Aspiring Software Engineer specializing in Full Stack Web Development. Proficient in programming fundamentals, backend systems, and database management. Seeking an opportunity in a reputed organization to contribute to scalable web solutions and enhance technical proficiency while adhering to corporate software standards.

Education:

Gayatri Vidya Parishad College for Degree and PG courses (A), Visakhapatnam, AP	2022- 2026
B. Tech in Computer Science & Engineering CGPA: 9.21/10	
Mahodaya Junior College, Visakhapatnam, AP	2020- 2022
Intermediate, MPC Percentage: 93.3%	
A.P. Model School & Junior College, Edulavalasa, AP	2019-2020
SSC Percentage: 99.6%	

Internships:

Full Stack Developer Intern – Aegion Dynamic | A-hub, AU, Visakhapatnam **03/2025 to 09/2025**

- Developed **RESTful APIs and backend modules** using Fast API and MongoDB for business applications.
- Conducted **testing and debugging**, improving system reliability and reducing errors by 30%.
- Collaborated with cross-functional teams to implement **enhancements in application workflows**.

Web Development Front-end Intern - 1Stop.ai | Remote **10/2023 to 11/2023**

- Built mini web projects such as Calculator, Portfolio, and To-do List using HTML, CSS, and JavaScript.
- Gained hands-on experience with version control and UI design basics.

Projects (Product & UX Focus):

Hostel Accounting System (Python, Django, MySQL, HTML/CSS) |

- Developed a simple accounting management system using Django for hostel operations.
- Included record management and authentication modules for ease of use.

MindBridge – Inclusive Platform for Neurodiverse Individuals |

- Built a responsive website promoting inclusivity and accessibility for neurodiverse individuals.
- Focused on user-friendly interfaces and awareness-oriented design.

Technical Skills:

- **Programming:** C, C++, Java, Python
- **Web Technologies:** HTML, CSS, JavaScript
- **Frameworks:** Django, Fast API
- **Tools:** Git, GitHub, Postman, Eclipse
- **Core Subjects:** DBMS, OS, OOPS, Data Structures

Achievements:

- Qualified **GATE CS 2025**
- Secured **AIR 29** in Coding Ninjas Slayground 2.0 (2025)
- Obtained **2nd Rank** in the codeathon conducted by Achievers Overseas, Vizag
- Selected as the only girl student from Andhra Pradesh to witness the **Chandrayaan-2** Moon landing with
- Prime Minister **Narendra Modi Sir** (2019).
- **NMMS** Scholarship, secured **District 3rd** rank.
- Secured **9th** place in the **Ramanujan Mathematics Talent Test** at the district level (2018).
- Secured **4th** place in the **Ramanujan Mathematics Talent Test** at the district level (2017).

Certifications:

- Frontend Web Developer Certification – Infosys SpringBoard
- Programming, Data Structures & Algorithms Using Python – NPTEL
- HackerRank Certifications – Java, Python, SQL
- Introduction to Cybersecurity – CISCO Networking Academy
- Machine Learning to Generative AI – IBM SkillsBuild