Thamarapalli Jaya Sai Aravind

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GitHub

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Portfolio

EDUCATION

·Bachelor of Technology in Computer Science and Engineering

2022-26 CGPA: 8.9

Gayatri Vidya Parishad College of Engineering (A), Visakhapatnam

Personal Projects

Buyzit – MERN-Based Grocery Delivery Application

Technologies: MERN Stack, Express.js, MongoDB, JWT, Cloudinary

- Built a full-stack grocery delivery platform with user authentication, product management, cart, and orders.
- Integrated **Cloudinary** for optimized image storage.
- Designed an **admin dashboard** with CRUD features for products, categories, and users.
- Implemented scalable backend using Express.js + MongoDB and a responsive UI with React.

BorderlessSafety – Travel Legal & Cultural Assistant

Technologies: MERN Stack, Google Maps API

- Developed a full-stack web application that assists students and travelers with legal, cultural, and medical quidance.
- Integrated Google Maps API to display nearby currency exchange centers, ATMs, and hospitals.
- Implemented **currency conversion** with live rates, trip profiles, and offline-safe PDF summaries.
- Designed scalable backend with Node.js + Express, stored country-specific data in MongoDB, and built an
 interactive UI with React.

CERTIFICATIONS & ACHIEVEMENTS

ServiceNow Certified System Administrator (CSA)

July 2025

ServiceNow

Proficient in platform configuration, data schema, flow designer, and ITSM module management.

ServiceNow Certified Application Developer (CAD)

August 2025

ServiceNow

- Skilled in designing, developing, and implementing custom applications on the ServiceNow platform.
- Experience with scripting (Client, Server), UI policies, business rules, and REST integrations.

•Runner – GDG Vizag's WoW 2025 (Wonder of Wonders)

June 2025

20-hour Hackathon

- Secured 2nd place among 100+ teams; built **BorderlessSafety**, a legal travel assistant prototype, within 20 hours.

CODING PLATFORMS

LeetCode

leetcode.com/u/ARAVIND0725

- Solved 200+ problems, max rating 1750+, focused on time/space complexity and optimized solutions.

CodeChef

codechef.com/users/aravind-tham

- Achieved 3-star rating, consistent participation in contests to sharpen problem-solving skills.

TECHNICAL SKILLS

Languages: Java, C/C++, Python, JavaScript, HTML, CSS

Frameworks: React.js, Express.js, Node.js, Pandas, NumPy, Matplotlib **Tools**: Git, GitHub, Figma, VS Code, AWS (S3, Lambda), ServiceNow ITSM

Databases: MongoDB, MySQL, Firebase

Concepts: Data Structures & Algorithms, System Design, Scalability, OOP, OS, DBMS, SE **Soft Skills**: Problem Solving, Ownership, Customer Obsession, Teamwork, Presentation

Positions of Responsibility

Vice President

Oct 2024 - Present

Association of Computer Intellects (AsCI)

Gayatri Vidya Parishad College of Engineering (A)

- Organized 15+ technical events impacting 500+ students, managed event lifecycle from planning to execution.
- Led events like 'Catch the Phish', 'Skill over Knowledge', 'Explore the cloud', ensuring high engagement.
- Mentored junior members, fostering collaboration and knowledge sharing.