Alfidha Zohra H

ASPIRING SOFTWARE APPLICATION DEVELOPMENT APPRENTICE | FRONT END DEVELOPER

CONTACT

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SUMMARY

Motivated Computer Science Engineering student with a strong interest in data analysis and front-end development. Passionate about problem-solving, continuous learning, and applying technical knowledge to real-world challenges. Actively involved in technical activities and student initiatives, with good communication and leadership skills.

EDUCATION

Anna University | 2024–2028

Bachelor of Engineering in Computer Science and Engineering

- Currently pursuing in Arunachala HiTech Engineering College, Marthandam.
- Current CGPA : 8.94
- Class Representative since first year, engaging and supporting peers.
- Head of the MC Committee for the department symposium, managing event flow and coordination

State Board Of Tamilnadu | 2022–2024

SSLC & HSC

- Completed SSLC and HSC in C.S.I Public Matric Higher Secondary School, Azhagiyamandapam.

ACHIEVEMENTS

Academic Excellence:

- Secured school first in 12th grade and school second in 11th grade.
- Recipient of the prestigious **Vasanth & Co**. Prize for Academic Excellence awarded by Vasanth & Co. Pvt. Ltd.
- Secured Third Place in **TALENTINE 2023** organized by St.Alphonsa College of Arts and Science
- Secured First Place in Ad-Zap and Second place in Tech Talk in Innovion'25
- Secured best poster presentation award at Talent Fusion 2025 organized by Azentra Global

Sports Achievements:

- State-level Hockey Player, representing Amala Convent Girls Higher Secondary school in competitions.
- First Place in Badminton at the intra-college level tournament.

CERTIFICATES

Big Data Hadoop | 2025
MakeIntern Course - Udemy

IPR innovation and Entrepreneurship | 2025
Intellectual Property Rights (IPR) Institute of Innovation Council (IIC) Sacred Heart College (Autonomous)

NSS & Environment Club | 2025
Shree Chandraprabhu Jain College, MInjur.

Career Edge Young Professional | 2024
TCS ION

Innovating with Cloud AI | 2025
Simplilearn

PROJECTS

Pulse.ai | Link

- Developed an AI-driven dashboard for tourism boards to visualize regional travel demand and infrastructure risk metrics. Engineered a "Forecast Engine" using Chart.js that displays historical trends vs. predictive neural-model projections.
- Designed a high-fidelity, responsive UI using Bootstrap 5 and CSS Grid, improving data accessibility for regional authorities.
- Implemented interactive global heatmaps using jsVectorMap to identify high-growth international travel markets.

INTERNSHIP

AK Infopark | Full Stack Development Intern　　　DEC 2025 - JAN 2026

Worked on full stack web development projects using front-end and back-end technologies. Developed responsive user interfaces and assisted in server-side integration. Gained hands-on experience in database management, API integration, and deployment processes.

GeeksforGeeks | Campus Mantri　　　JAN 2026 - JUN 2026

Representing GeeksforGeeks on campus by promoting coding culture and technical initiatives. Creating awareness about coding challenges and learning resources, while encouraging student participation in technical activities.

SKILLS

Leadership & Organizational Skills:

- Strong leadership abilities, with experience guiding peers and taking initiative.
- Organized and proactive, capable of managing events and coordinating with teams.
- Effective communication and interpersonal skills, bridging students and faculty.

Technical Skills:

- Proficient in HTML, Java, CSS and Python
- Strong problem-solving and analytical abilities.
- Quick learner with a keen interest in technology and innovation.

LANGUAGES

- Tamil
- English