

AYESHA SIDDHIKA

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in [Linkedin](#) 🐙 [Github](#)

CAREER OBJECTIVE

- Motivated and diligent individual, eager to forge a rewarding career and gain valuable experience.
- I am committed to channeling my energy and enthusiasm into embracing challenges and unlocking my potential through diverse opportunities.

ACHIEVEMENTS

- Completed the **Internshala Student Partner Program** gaining valuable experience in campus ambassador roles, event management, and community engagement.
- Successfully progressed to the second round of **TANCAM Women's Hackathon** with a novel and impactful project proposal.

TECHNICAL SKILLS

- **Programming Languages**
 - C++, Java
- **Frameworks & Libraries**
 - HTML5, CSS, Javascript
 - Bootstrap
 - ReactJS (basics), AngularJS (basics)
 - RDBMS
- **Version Control**
 - GITHUB, GIT
- **Other Tools**
 - VS Code, Notion, Canva, Overleaf

INTERNSHIPS

- [Arsus Solutions Services Private Limited](#)
- Worked with front-end technologies to implement responsive design techniques and enhancing user experience and engagement during the 4-week Summer internship.

CERTIFICATIONS

- [Introduction to Front-End Development](#)
- [Introduction to Structured Query Language](#)
- [HACKATHON For Women in Engineering](#)

EXTRACURRICULAR

- **VOLUNTEER:** Organized event details and engaged the campus community as the Student Coordinator for RANGUTSAV 2024.
- **CLUBS:** Active member of The Institution of Green Engineers (IGEN), promoting sustainability and environmental awareness.

EDUCATION

B.Tech. (CSE) - 8.05 CGPA

KSR College Of Technology

📅 2021 - 2025 📍 Tiruchengode, Namakkal

CBSE - 75%

Bharathiyar Hi Tech International Senior Secondary School

📅 2018 - 2020 📍 Attur, Salem

SSLC - 96%

Bharathiyar Matric and Higher secondary School

📅 2016 - 2018 📍 Attur, Salem

PROJECTS

React-ify Your Thoughts: The Blog Edition

- React | CSS | Redux
- Developed a dynamic blog application using React, enabling real-time updates and a seamless user interface.
- Incorporated Redux for state management, streamlining the handling of application data and user actions.
- Utilized React Router for client-side routing, allowing users to navigate between blog posts effortlessly.

Cell-Pedia

- Angular | JSON Server
- Applied responsive web design principles using HTML and CSS, ensuring a seamless user experience across various devices and screen resolutions.
- Utilized Angular components and services to create an interactive UI, enabling users to click on and explore detailed descriptions of cell components.
- Implemented Angular's data binding and component-based architecture to dynamically load and display cell component information based on user interactions.

Driverless Dreams

- Python | PyCharm
- Developed a self-driving car simulation using Python, implementing core functionalities such as lane detection, object recognition, and path planning.
- Utilized PyCharm IDE for efficient project development, code management, and debugging processes.
- Applied object-oriented programming principles to create modular, maintainable, and reusable code components.
- Conducted thorough testing and debugging in PyCharm to ensure a robust and reliable simulation.