Devasundari

8015405836 | sundarideva245@gmail.com | www.linkedin.com/in/devasundari-senthilkumar

EDUCATION

BE Computer Science and Engineering(Honours) — Annamalai University,Chidambaram
GPA 9.1 — *Nov 2021 – May 2025*

EXPERIENCE

Annamalai Innovation and Incubation Research Foundation — June 2023 – July 2023
AIML Intern — *Annamalai University,Chidambaram*
- learned and transformed datasets using Pandas, handling missing values, encoding categorical variables, and scaling features.
- Trained and optimized machine learning models using Python libraries like Scikit-learn, with hyperparameter tuning.

Shiash Info Solutions Private Limited — June 2024 – August 2024
Java Intern — *Chennai*
- Engaged in learning and applying Java programming fundamentals, including syntax, object-oriented principles, and core libraries.
- Participated in hands-on coding exercises and projects to develop practical Java skills.

PROJECTS

Portfolio — view here
- Showcases my projects, work experience, and skills in a structured manner.
- Provides easy access to my professional profile and networking platforms.

Weather Finder — view here
- Fetches real-time weather data via API, supporting city search and geolocation.
- Implements a responsive UI with smooth asynchronous data fetching.

Random Quote Generator — view here
- Displays random quotes using API integration with interactive UI updates.
- Allows users to share or copy quotes, enhancing engagement and accessibility.

Basic Banking System
- Simulates secure money transfers with transaction validation and database integration.
- Ensures data integrity with real-time recording and error handling.

Payment Gateway Integration for Donations
- Facilitates secure donations to orphanages with smooth payment gateway integration.
- Maintains transparency with transaction recording and validation mechanisms.

SKILLS & INTERESTS

Skills:HTML,CSS,JavaScript,ReactJS,Java,SQL,Git and Github,Tableau
Interests: Designing,Canva,Editing, Drawing,Crafting
Swayam Courses:Cloud Computing,Social Network Analysis,Deep Learning

EXTRACURRICULAR ACTIVITIES

Institution of Engineers(INDIA) — 2023-present
Treasurer and Senior Advisor