ABHIJITH A S

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PROFESSIONAL SUMMARY

Driven and curious Computer Science Engineering student with a knack for turning ideas into practical solutions. Known for adaptability, clear communication, and a collaborative approach to problem-solving. I enjoy taking ownership of projects, learning through challenges, and finding simple ways to make complex systems work smoothly. Looking forward to contributing as a Software Developer Trainee where I can grow, learn from real-world projects, and bring value through creativity and teamwork.

EDUCATION

Bachelor of Technology in Computer Science & Engineering — 2021 – 2025
University College of Engineering, Kariavattom — *CGPA: 7.00*

MERN Stack Development (Upskilling Program) — 2025 – Present
Edure Institution, Thiruvananthapuram Focused on full-stack web development using MongoDB, Express.js, React.js, and Node.js

CORE TECHNICAL SKILLS

Programming Languages	JavaScript, C, Java (basic), TypeScript (learning)
Web Technologies	HTML, CSS, Three.js, WebGL
Database & Backend	MySQL, Supabase
Tools	Git, VS Code, Jupyter Notebook, Streamlit, Blender
Soft Skills	Communication, Team Collaboration, Analytical Thinking, Adaptability

PROJECTS

CropSo – Farmer–Consumer Platform — *Edure Learning*
HTML, CSS, Bootstrap, JavaScript

Developed a web-based marketplace that bridges the gap between farmers and customers. The platform allows farmers to list and sell their produce directly, manage inventory, and track orders through a dedicated dashboard, eliminating middlemen and improving profit margins. Customers can browse fresh produce, compare prices, and place direct orders from verified farmers, ensuring quality and transparency. The project empowers local farmers with digital tools to manage their business efficiently while helping customers access affordable, traceable farm products in one place.

Smart Campus Navigation System (3D Visualization) — *Academic Project*
Blender, Three.js, JavaScript, Supabase, HTML, CSS, WebGL

Designed and developed an interactive 3D platform visualizing campus buildings. The system allows users to explore departments, floors, and rooms with real-time interaction and dynamic data, improving campus accessibility and spatial understanding.

YouTube Video & Text Summarizer — *Academic Project*
Python, Streamlit, YouTube Transcript API, Google Translate API, dotenv

Built a system to fetch and display YouTube video transcripts in a structured format. Enables users to quickly access and understand video content without watching the full video, improving accessibility and research efficiency.

CERTIFICATIONS

Data Structures and Algorithms — Ongoing
Self-paced learning and practice to strengthen problem-solving and algorithmic thinking.

Front-End Web Development – NIT Calicut
Completed a certified training program focused on responsive web design, JavaScript interactivity, and modern UI development.