Abhilash Khadanga

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COURSEWORK

• Data Structures & Algorithms

• Database Management System (DBMS)

• Full-Stack Web Development

TECHNICAL SKILLS

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

Technologies/Frameworks: ReactJS, NodeJS, ExpressJS, ThreeJS, Tailwind, Excel, Figma, GitHub

EDUCATION

Vellore Institute of Technology

2021 - 2025

B. Tech Electronics and Communication - CGPA - 8.45

Chennai, India

The Newtown School

2021

12th - CBSE - **Percentage** - **87.6**%

Kolkata, India

The Newtown School

2019

10th - CBSE - **Percentage** - **90.8%**

Kolkata, India

PROJECTS

Apple Website Clone 🗷 | Front-End Website

• Developed a front-end website using Three.js and React, replicating the Apple website with interactive 3D iPhone models and captivating animations, enhancing user engagement.

Sociopedia 🗷 | Full-Stack Website

• It is a social media website that you can sign up for and login to. You can post photos with captions, add friends, and like and comment on posts.

Spotify Clone Front-End Website

Work Experience

Cyscom Club VIT 01 2021 – Present

Web Developer

Chennai, India

- Developed the front-end of a website for an event.
- I developed a web application as part of a team for a treasure hunt game.
- Helped organize a hackathon conducted by the club.

LN Technosoft Pvt. Ltd.

 $11\ 2023 - 12\ 2023$

Web Developer Intern

Visakhapatnam, India

• I used React technology and worked in an eCommerce application by introducing filter functionality in product landing pages where users can view the filtered products on the landing page based on filter criteria.

EXTRACURRICULAR

Krypthon Hackathon

01 2023

• Attended a Hackathon hosted in college, where our team placed among the top 20 finalists.

VITISH Hackathon 09 2024

• Developed a real-time TinyML system to enhance vehicle safety and passenger comfort by monitoring driving patterns, environmental conditions, and in-cabin factors. The system detects harsh driving, adjusts climate control, and predicts safety risks, optimizing response times and energy use.

CERTIFICATIONS

• Google Cloud Digital Leader

• AWS Cloud Practitioner