

VIGNESH A

Computer Science and Business System Student

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Summary

I am a Computer Science and Business System student currently looking for my first work experience. With proficiency in object-oriented programming and data structures development, I am eager to contribute to a dynamic software development team. I consider myself responsible and orderly, always ready to learn and grow in a professional environment.

Key Achievements



Data Structures Mastery

Achieved 95% in data structures exam during my third semester of college.



Web Project Completion

Developed 3 web projects using HTML, CSS, and JavaScript within academic year.



Team Project Success

Contributed to a team project reducing code issues by 40% through version control.



Coding Competition Leader

Led a group of 5 students in coding competitions with a 70% win rate.

Education

EGS Pillay Engineering College

B.Tech in Computer Science and Business Systems |

EGS Pillay Engineering College | 2020 – 2024

Strengths



Soft Skill

Adaptability



Soft Skill

Interdisciplinary collaboration



Soft Skill

Analytical Thinking

Experience

Python Development Internship-[ATM Machine Interface Project]

Jan 2024–Mar 2024

Octanet Services Pvt Ltd

- Python Development Internship focused on building an ATM Machine Interface using core Python concepts and real-world application logic.

Skills

- **Programming:** C, Java, JavaScript, Python.
- **Web Development:** HTML, CSS, React, Tailwind CSS.
- **Databases:** MySQL, MongoDB.
- **Tools:** Git, GitHub.
- **Dev Tool:** Git, Postman.

PROJECTS

Mini E-commerce

- Built a MERN stack e-commerce platform supporting product display, detailed product views, add-to-cart functionality, and order placement.

- Implemented dynamic stock management that automatically decreases based on orders and integrated toastify notifications for better user interaction.
- Implemented dynamic cart summary with per-product quantity, price calculation, and total order value display.

React-Chatbot-UI

- Developed chatbot interface with React and TailwindCSS.
- Implemented user messages, bot replies, and clean UI design.

Quiz-App

- Developed a quiz application using React.js.
- Designed interactive UI and integrated dynamic question handling.