

Akshay A M

Pre-Final Year Computer Science Engineering Student

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SUMMARY

I am a passionate and driven computer science student with a strong foundation in web development, cloud technologies, and AI integration. Eager to continue expanding my knowledge, I aim to contribute to impactful projects that drive technological advancement and enhance user experiences. I am committed to continuous learning and thrive in challenging environments where I can apply my skills to real-world problems.

EDUCATION

- **JSS Academy Of Technical Education, Bengaluru** *2022 – Present*
 - BE in Computer Science and Engineering
 - CGPA: 8.452 (Till 5th semester)
- **Sri Chaithanya PU College, Bengaluru** *2021 – 2022*
 - PCMC (Physics, Chemistry, Math, Computer Science)
 - Percentage: 94%
- **S Cadambi Vidya Kendra, Bengaluru** *2019 – 2020*
 - SSLC / 10th Grade
 - Percentage: 85%

SKILLS

- **Programming Languages:** Java, Python, C
- **Web Development:** HTML, CSS
- **Databases:** MongoDB, SQL, PostgreSQL
- **Tools & Platforms:** Git, GitHub, VS Code, Postman.

PROJECTS

- **Grocery Management System**
 - Developed a fully functional Online Grocery Store.
 - Implemented user-friendly shopping cart and checkout features.
 - Deployed the application on a local server environment using XAMPP.
 - Tech Stack: PHP, HTML, CSS, JavaScript, MySQL.
- **Precision Medicine with Machine Learning**
 - Developed an end-to-end predictive modeling pipeline.
 - Implemented explainable AI techniques to ensure model interpretability.
 - Built a Streamlit-based prototype application.
 - Tools Used: Python and ML frameworks.

ACHIEVEMENTS and CERTIFICATIONS

- Volunteer, Comic Con 2023 (November 2023)

- Assisted in event organization, crowd management, and guest coordination, contributing to a successful and engaging fan experience.
- **Volunteer, Convergence 2023 (December 2023)**
 - Supported event logistics, managed attendee assistance, and helped ensure smooth execution of sessions and activities.
- **2nd Place, Carrom Competition – Verve 2025 (College Fest)**
 - Secured second position in the Carrom tournament, demonstrating focus, strategy, and competitive spirit.
- **2nd Place, CodeChef DSA Coding Competition – JSSATEB (March 29, 2024)**
 - Achieved second place in a Data Structures and Algorithms coding contest organized by CodeChef at JSSATEB, showcasing strong problem-solving and coding skills.