



SANIKA UPASANI

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SUMMARY

I am a proactive third year student who is interested in developing the skills needed to become a professional in the field of computer science.
My field of interest is a diverse spectrum, ranging from coding to photography and everything that lies in between. I am eagerly preparing to transition into the professional world and bring my enthusiasm and this diverse skill set to a dynamic organization.

INTERNSHIP

EV Update Media	Feb 2023 & Feb 2024
Key responsibilities:	
<ul style="list-style-type: none">Volunteering in smooth handling of the eventPhotography Volunteer	
Exploreit	June 2023 - Oct 2023
<ul style="list-style-type: none">website enhancement and revitalization.engaged in a cleanup initiative organized by ExploreiT.	

PROJECT & PUBLICATIONS

- Published a book chapter “**Big data in IoT for healthcare application**” in Elsevier book, “Applied artificial intelligence: A biomedical perspective”
- Developed **cancer prediction** models using data science and machine learning, aiming to improve early detection and intervention for public health.
- Developed Python and MySQL-based software for **canteen operations**, facilitating order management with features for adding, modifying, and deleting orders.
- Utilized C++ and object-oriented programming for a robust **bus reservation system**, including seat availability checks, booking, and ticket generation, ensuring a user-friendly experience.
- Created a Java and MySQL-based **Money Management System** to assist individuals in effective financial management, focusing on features for budgeting and expense tracking.

EDUCATION

Bachelor of Technology in Computer Science	July 2021 - June 2025
Symbiosis Institute of Technology, Pune	

ADDITIONAL INFORMATION

- Soft Skills:** Observation, Decision making, Communication, Multi-tasking, problem solving, Team work.
- Languages:** C, C++, MySQL, Python, HTML.
- Certifications:** Applied Scrum for Agile Project Management, AI for Everyone: Master the Basics, Introduction to Microsoft Excel, Design Thinking for Beginners, Generative AI, Introduction to Web Development with HTML5, CSS3, and JavaScript
- Awards/Activities:** State-level karate: 3rd place; District-level karate: 2nd & 3rd place. Also participated in throwball, securing 3rd place.
 - Boosted social media as Media and Outreach Head at CodeX SIT, organized project exhibitions, managed teams at SIT fests.
 - Organized events as Events Head at Journalism Society Club.