Shantanu Awate

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Professional Summary

Computer Science & Engineering graduate with expertise in full-stack web development and AI-powered applications. Proficient in C++, React, Python, and MySQL, with hands-on experience in building scalable e-commerce platforms and innovative study tools. Demonstrated leadership as Cybersecurity Lead at GDSC, mentoring peers and organizing technical workshops. Passionate about leveraging technology to solve real-world problems and eager to contribute to organizational growth.

Education

Shrimati Kashibai Navale College of Engineering   *2021–2025*
B.E. in Computer Science & Engineering, CGPA: 8.61/10
  - Relevant Coursework: Data Structures, Algorithms, Database Management, Artificial Intelligence, Computer Networks, Machine Learning, Operating Systems

Kukadi Valley Public School and Junior College, Yedgaon   *2021*
12th, CBSE, Percentage: 87.20/100

Kukadi Valley Public School and Junior College, Yedgaon   *2019*
10th, CBSE, Percentage: 96.6/100

Projects

E-commerce Website
  - Developed a full-featured e-commerce platform with separate Admin and Customer portals
  - Implemented inventory management, shopping cart, and order processing using React, Tailwind CSS, Express.js, and MySQL
  - Ensured responsive design and secure user authentication

EduVisionAI-Personalized Study Enhancer   *Oct2024–Feb2025*
  - Designed a system using Python, OpenCV, and YOLO for focus and distraction detection.
  - Implemented automated summarization of study materials to enhance learning efficiency
  - Collaborated in a team of 4 using Agile Development

Password Generator Browser Extension
  - Built a Chrome extension for generating secure passwords with customizable length and characters
  - Implemented instant copy-to-clipboard functionality using HTML, CSS, and JavaScript

Leadership Experience

Cybersecurity Lead, Google Developer Student Club (GDSC)   *2024 – 2025*
  - Led a team of 4 to organize cybersecurity workshops, impacting 50+ students with practical skills.
  - Mentored juniors, improving their technical competency in cybersecurity.
  - Created and delivered interactive sessions on secure coding and ethical hacking.

Technical Skills

Languages: C++, Python, JavaScript, SQL

Web Development: React, Tailwind CSS, Node.js, Express.js, Flask

AI/ML & CV: OpenCV, YOLOv8, Scikit-learn, Pandas, NumPy, NLTK

Networking & Systems: OS Concepts, Wireshark, Linux

Cybersecurity: Secure coding, OWASP Top 10, Ethical Hacking basics

Tools: Git, GitHub, VS Code, Postman, Chrome DevTools