AMOL SALEKAR

+91 7900184600 / salekaramol7@gmail.com / *LinkedIn* / Mumbai, India

Education

SCAST, University of Mumbai	*Maharashtra, India*
Bachelor of Science in Computer Science	
CGPI of 7.50/10	May 2025
KV Pendharkar, Maharashtra State Board	*Maharashtra, India*
Higher Secondary Certificate (HSC) – 44.50%	March 2022
Ravindra Vidyalaya, Maharashtra State Board	*Maharashtra, India*
Secondary School Certificate (SSC) – 80.20%	March 2020

Technical Skills

Skills: HTML5, CSS3, JavaScript (ES6+), Bootstrap, React, PHP, MySQL, SQL, SQL Server, Oracle, Bootstrap, Responsive Design, UI/UX Design, Python, DSA, OOPs, OS, Networks, AI.

Technologies/Frameworks/Libraries: Visual Studio, Visual Studio Code, XAMPP/LAMP, Chrome DevTools, Git, GitHub, npm, Vite, GitHub Pages, Firebase (Basic), Postman, Apache Server.

Projects

Project: Tourism Management System

- Developed a web-based tourism management platform to streamline bookings and customer interactions.
- Designed a user-friendly interface enabling real-time booking of accommodations, tours, and activities.
- Implemented secure authentication and database management using **PHP** and **MySQL**.
- Integrated an admin dashboard for monitoring and managing operations efficiently.
- Enhanced user experience with personalized recommendations and automated communication.
- **Tech Stack used: PHP, MySQL, HTML, CSS, JavaScript, XAMPP.**

Project: Online Shopping Portal – E-commerce Web Application

- Designed a secure, responsive online shopping portal with product browsing and cart functionality.
- Built a dynamic product catalog with filters, images, and real-time stock updates.
- Integrated PayPal gateway for secure transactions and order history tracking.
- Developed an admin panel for managing users, products, and order workflows.
- Performed end-to-end testing to ensure performance, security, and device compatibility.
- **Tech Stack used: PHP, MySQL, HTML, CSS, JavaScript, Bootstrap, Apache (XAMPP/LAMP).**

Software Skills & Certifications

- **Python Level 2 Certification** – Saket College (2023-2024)
- **Certification in Ethical Hacking & Digital Forensics** – MCITER & EDGE Education (July, 2024)
- **Web Development** – Internshala Trainings (June, 2025).

Achievements

- **Appointed as Event Head** for a college event, leading planning, coordination, and execution to ensure a seamless experience for participants.
- **Planned, executed, and hosted a dance competition** as part of the event while also participating as a contestant, showcasing both organizational and creative skills.
- **Winner in Kabaddi** at Saket Magnotsav & Rohak Inter-Collegiate Fest (Feb 2023), demonstrating teamwork, strategy, and athletic excellence.

Soft Skills

- Strong **problem-solving** and **critical thinking** abilities to tackle complex development challenges.
- Quick **learner** with a passion for adapting to **new technologies** and industry trends.
- Excellent **communication** and **collaboration** skills, ensuring smooth teamwork in development projects.

Interests

- **Exploring modern full-stack web development** technologies and optimizing user experiences through **UI/UX design**.
- Learning and implementing **cybersecurity practices**, including **ethical hacking and digital forensics**, to enhance web security.
- Continuously expanding knowledge in **backend development, databases, and cloud technologies** for scalable applications.