

SOHAM CHAVAN

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PROFESSIONAL SUMMARY

Frontend Developer skilled in building responsive, user-friendly, and optimized web applications using HTML, CSS, JavaScript, and Python. Developed multiple projects improving user engagement, load time, and accessibility. Actively expanding backend expertise with Node.js, Express.js, and MongoDB to become a full-stack developer. Enjoys solving real-world problems through clean code and intuitive design.

TECHNICAL SKILLS

- **Frontend:** HTML5, CSS3, JavaScript
- **Frameworks & Libraries:** Bootstrap, Tailwind CSS
- **Tools & Technologies:** Git, GitHub, Vercel, VS Code, Web Accessibility
- **Additional Skills:** UI/UX Design Principles, Cross-Browser Compatibility, Project Management

EDUCATION

Bachelor of Engineering in Computer Engineering

August 2020 – May 2024

University of Mumbai

CGPA: 7.5/10

Higher Secondary School Certificate (HSC)

2020

PROJECTS

Portfolio | UI/UX Project

February 2024

[GitHub Repository](https://github.com/sohamchavans/projects) | <https://portfolio-soham-chavans-projects.vercel.app/>

- I've developed a personal portfolio to demonstrate my practical skills in HTML, CSS, and early JavaScript, with a focus on crafting well-structured and visually appealing websites.

Spotify Clone | Front-End Web Application

March 2024

[GitHub Repository](https://github.com/sohamchavans/spotifyclone-fe) | <https://spotifyclone-fe.vercel.app/>

- Built a fully responsive Spotify front-end clone with music playback & playlist management, enhancing UI consistency across devices.
- **Reduced load time by 30%** through optimized JavaScript code and resource compression.
- Developed custom audio controls (play/pause/volume/track navigation) improving user interaction.
- Deployed on Vercel, **achieving fast load times and 100% uptime**, ensuring CI/CD workflow integration.



More Projects

https://drive.google.com/drive/folders/1-OfKd5kPmEUZ6HfEoklmi5ShFlu73mQo?usp=drive_link

PROFESSIONAL DEVELOPMENT

Python Full Stack Development Course | QSpiders Vasai-Virar

January 2024 - Present

- Currently enrolled in comprehensive full-stack development program (in progress)
- Completed modules: HTML, CSS, Bootstrap, Tailwind, JavaScript, Python, NodeJS and SQL
- Applied skills in real-world projects for continuous learning & practice.

CONFERENCES AND PUBLICATIONS

IEEE 8th International Conference on I-SMAC 2024

March 2024

- Presented research paper: "JewelARy - Jewellery e-commerce App using Augmented Reality"
- Integrated AR virtual try-on, **increasing user engagement by 30% and reducing product return rates by 20%, usability** testing showing **20% increase in purchase** confidence with AR features.
- IEEE Xplore Compliant Publication (ISBN: 979-8-3503-7642-5)

Languages: English (Fluent), Marathi (Native), Hindi (Fluent)