

SHRAVANI DEVKE

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Summary

Passionate about building digital tools that simplify learning, gaming, and everyday problem-solving. Experienced in design and front-end development, with strengths in research, prototyping, and turning ideas into user-ready solutions. Thrive in collaborative environments where design and technology combine to create practical, thoughtful outcomes.

ACADEMIC QUALIFICATION

Bachelor of Technology Computer Science and Business System May '25

Svkm's NMIMS deemed to be University Navi Mumbai, India

CGPA: 3.60/4.00

Higher Secondary School Certificate Mar '21

Peoples Education Society English School | HSC Thane, India

12th Grade: 85%

Secondary School Certificate Mar '19

Sahkar Vidya Prasarak Mandal Secondary School | State Board Thane, India

10th Grade: 75%

Masters in Human-Computer Interaction (HCI) Aug '25

Rochester Institute of Technology, USA

WORK EXPERIENCE

UI/UX Designer Nov '24 - Feb '25

KaamBack (Startup)

- Improved task completion rates by 25% through designing simplified user flows for job seekers
- Crafted user flows and developed 10+ detailed test scenarios, leading to more accurate evaluation of website performance
- Partnered with dev team to launch updated UI, resolving 20+ usability issues and reducing user drop-off by 15%

Web Development Intern May '24 - Jul '24

Revosync IT Solutions

- Designed and implemented responsive interfaces using HTML, CSS, and JavaScript, boosting mobile usability scores by 30% across devices
- Integrated dynamic notification templates and multi-language support, enabling personalized communication for 500+ users
- Collaborated with backend developers to launch features that increased user interaction by 20% and reduced navigation friction, leading to higher session durations

ACADEMIC PROJECTS

Game Store Website | EPIC Games Jan '24 - Apr '24

Team size: 2

Summary: Designed and deployed a gaming storefront prototype that reduced browsing time and improved user navigation flow in usability sessions

AI-Driven Path Optimization for Transportation | Safar

Jan '24 - Apr '24

Team size: 3

Summary: Built a real-time route planner using A* and OpenStreetMap, resulting in faster and more accurate route suggestions during user testing

Skill Sharing Website | SkillSwap

Jul '24 - Nov '24

Team size: 1

Summary: Launched a 1:1 skill exchange website with custom matching logic, which improved user retention during onboarding based on usability feedback

AWARDS & ACHIEVEMENTS

- Secured 1st place in the offline coding hackathon – HackX organized by GDSC & IEEE (clubs of NMIMS); Feb 2023

WORKSHOPS

- Attended the Introduction to Git and Version Control workshop organized by Microsoft Learn Student Ambassadors (NMIMS Navi Mumbai Chapter), March 2024
- Successfully completed the UX Workshop B58, conducted by Anudeep Ayyagari (UX Designer, Amazon), April 2024
- Participated in the Usability Design of Software Applications workshop conducted by Amit Dhabalia (Associate Vice President, BirlaSoft), held at NMIMS, October 5, 2024

EXTRACURRICULAR ACTIVITIES

- Photography Head, STME, NMIMS (Jul 2023 – Apr 2024): Led team of 5; managed Instagram strategy, increasing follower count by 40%
- Digital Media Head, E-Cell, NMIMS (Feb 2024 – Mar 2024): Designed promo campaigns for 3+ flagship events, boosting student participation
- Creative Designer, Netra Campaign (Feb 2024 – Mar 2024): Led all social media content and scheduling; posted real-time updates and oversaw end-to-end execution of campaign communications across platforms
- Barista, Starbucks (Apr 2025 – Jul 2025): Managed orders and payments in a fast-moving environment;
- Supported team in day-to-day store operations

TECHNICAL SKILLS

- Design & Prototyping: Figma, Adobe XD, Marvel, Photoshop
- Front-End: HTML5, CSS3, JavaScript, Bootstrap
- Programming: Python, SQL, C++
- Tools: Figma, Adobe XD, Marvel, Adobe Illustrator, Photoshop, InDesign, Bootstrap, Git
- General: Responsive Web Design, UI/UX Design, Interaction Design, Usability Testing, Prototyping