Ashutosh Panda

Career Objective

A dedicated and highly motivated student pursuing a master's in Advanced Computer Science, seeking to leverage my technical expertise and design skills as a UX Designer. With a proven track record in Web and Mobile App development using user & behavioral research, and designing principals, methodologies & concepts, and experiences by creating personas, wireframes, Lo-Fi and Hi-Fi prototypes, user flows, and style guides using tools such as Figma, Miro, Sketch, etc. I have collaborated with clients on multiple occasions to understand their requirements and pass them to different teams by providing solutions and designing user-centric platforms.

EDUCATION

M.Sc. in Advanced Computer Science

University of Birmingham

Key Modules: Human-Computer Interaction (HCI), Mobile & Ubiquitous Computing, Design and Managing Secure System. Sep 2023 - Present Birmingham, UK

B. Tech in Computer Science and Engineering

National Institute of Science and Technology

Aug 2017 - May 2021 Odisha, India

Technical & Professional Skills

Tools: Figma, Sketch, Miro, Framer, Adobe Photoshop, Adobe XD, MS Office

Languages: HTML, CSS, Javascript, and SQL

Soft Skills: Teamwork, Communication skills, Conceptual, Effective Decision Making,

Inquisitiveness, Critical Thinking.

Work Experience

Technoboot Pvt. Limited

Bhubaneswar, India

Associate UX Designer | Figma, Sketch, Framer, Agile

Mar 2023 - Aug 2023

- Conducted through user research using industry-standard methodologies and designed CRM software resulting in a 13% increase in user engagement and a 9% decrease in bounce rate.
- Designed an aesthetically pleasing and user-friendly interface for a Learning Management System website and mobile application that resulted in a 15% increase in active users
- Collaborated with cross-functional teams to design and implement a user-centric Back-office application for an EV manufacturing company.
- Applied UI/UX design principles and techniques to design various modules such as Project milestone & phases, Customer KYC portal for a Project Management System software ensuring seamless collaboration with developers.
- Developed intuitive information architecture, user flows, and low-fidelity wireframes for a mobile app that resulted in a 18% increase in engagement and a 9% increase in retention.
- Applied UCD principles by researching user feedback and incorporating it into design decisions for a digital news media house resulting in a 25% reduction in page load times.
- Skilful in applying Agile methods like Scrum and Sprint planning for client-focused project delivery, promoting efficient team communication and collaboration.

ACHIEVEMENTS & CERTIFICATION

• Awarded for best design solution in a "Design Challenge for Human-Computer Interaction".	Nov 2023
• Sketching for UX Designer by LinkedIn.	Oct 2023
• Figma Essentials Training by LinkedIn.	$\mathrm{Sep}\ 2023$
• SQL for Data Analysis (2020) by LinkedIn.	$\mathrm{Aug}\ 2023$
• UX Design Professional Certificate by Google.	$\mathrm{Jun}\ 2021$
• Participated and won 1st prize in the Robo War organized by IIT Bhubaneswar, India.	$\mathrm{Jan}\ 2020$
• Qualified British English Certification (Preliminary level) conducted by Cambridge	$\mathrm{Aug}\ 2018$
University.	

EXTRA-CURRICULAR ACTIVITIES

• Student Ambassador for MSc Advanced Computer Science at UoB	Nov 2023 - Present
• Global Student Ambassador for Niyo Solution Inc.	Jul 2023 - Present
• Presented a Paper on "Cloud Computing, Load Balancing Cloud Computing and Its Uses" in SANKALP-2020 (NIST).	Jan 2020
• Served as a president of the Computer Science Club where I led a team of 12 members for various tech fest events.	Mar 2020 - Apr 2021
• Volunteered as a Student Counselor of NIST Counseling Service during undergrad.	Aug 2018 - Apr 2021
• Volunteered multiple times as an assistance worker in old age homes.	Aug 2018 - Apr 2021

Interests

• Photography • Travelling • Cooking • Listening Music

REFERENCES

Available upon request