

# MAINAK CHAKRABORTY

+1-240-408-9107 | [mchakrab2@student.touro.edu](mailto:mchakrab2@student.touro.edu) | [LinkedIn](#) | [Portfolio](#)

## OBJECTIVE

My role as a Graduate assistant intersects with my studies in multimedia UX/UI & interaction design. Leveraging tools like Figma, Adobe Creative Cloud, I contribute to pioneering digital solutions, focusing on user experience and research.

## EDUCATION

<b>MS in UX/UI &amp; Interaction Design</b> Touro University, Graduate School of Technology	<b>New York City, NY</b>	<b>Expected Dec 2024</b>
<b>Bachelor of Mass Media</b> MMK College of Commerce & Economics	<b>University of Mumbai, India</b>	<b>Aug 2019</b>

## SKILLS & INTERESTS

- **Design Skills:** Visual Design, Branding, Wireframing, Prototyping, Usability Research, Empathy maps, Web Design, IOS Design
- **Software Skills:** Foundational HTML5, CSS/CSS3, jQuery, Flexbox, Bootstrap, Grid, Media queries, Responsive Websites
- **Designing Tools:** Figma, Sketch, InDesign, Illustrator, Photoshop, Illustrator, Balsamiq, Axure, Adobe Light Room, Camera Raw
- **Video Editing:** Adobe Premiere Pro, Davinci Resolve, Adobe After Effects (Basic)

## WORK EXPERIENCE

<b>Touro University – Graduate Assistant (Graphics)</b> • Conducted user behavior research and usability tests to gather insights and improve user experience of university website. • Spearheaded website content redesign, reducing bounce rate by 20% and increasing time on site by 30%. • Implemented SEO strategies, boosting organic traffic by 40%. • Produced and edited video content, contributing to a 5X increase in engagement.	<b>New York City, NY</b>	<b>Jun 2023 – Present</b>
<b>Ipsos Research – Research Associate</b> <b>Marketing Strategy &amp; Innovation</b> • Conducted market research for Mondelez, identifying target markets and customer behaviors. • Designed and managed surveys and questionnaires, ensuring high-quality data collection. • Analyzed research data and created reports with actionable insights, increasing customer loyalty by 10%. • Coordinated with cross-functional teams to improve efficiency and data accuracy.	<b>Mumbai, India</b>	<b>Jan 2022 – Jul 2022</b>
<b>Raptreels Productions – Digital Assistant</b> <b>Commercial Video Editing &amp; Client Support</b> • Worked on commercial video editing for clients and provided technical support to deliver high-quality content. • Collaborated with freelancers to streamline workflow processes, resulting in a 30% increase in client satisfaction ratings. • Utilized advanced editing techniques to enhance video quality, leading to a 40% increase in views on clients' social media platforms.	<b>Mumbai, India</b>	<b>Jul 2020 – Nov 2021</b>
<b>Bzinga (Zee Essel Group) – Product Intern</b> <b>App Development &amp; Process Improvement</b> • Increased app installations on Android and iOS platforms by implementing targeted marketing strategies, resulting in a 38% decrease in average cost per install (CPI) from \$0.40 to \$0.25. • Analyzed monthly social media performance data to identify key trends and insights, leading to a 20% increase in (MAU) and (DAU). • Conducted user research, Competitive analysis and implemented feedback to improve app UX. • Collaborated with the UX team to implement user feedback gathered from social media channels, resulting in a 15% improvement in user experience metrics year-to-date (YTD).	<b>Mumbai, India</b>	<b>Apr 2020 – Jun 2020</b>

## ACADEMIC PROJECTS

<b><a href="#">Time Management &amp; Productivity App</a></b> – Interactive Design for Mobile	<b>Jan 2024 – May 2024</b>
<b><a href="#">Ticket Booking App</a></b> – Interactive Design for the Web	<b>Sep 2023 – Dec 2023</b>
• Conducted comprehensive user research and usability testing to identify and address user pain points. • Performed competitive analysis and user interviews to inform design decisions and validate feature prioritization. • Designed high-fidelity wireframes and interactive prototypes, enhancing user experience and task efficiency. • Analyzed feedback from usability tests, iterating on design solutions to improve user satisfaction and app functionality.	

## CERTIFICATIONS

• Foundation Of User Experience (UX)	by Google	<b>Sep 2021</b>
• Create High-Fidelity Designs and Prototypes in Figma	by Google	<b>Ongoing</b>