Rohosen Bhattacharya

Education

2020 – 2023 Noida, India	B.Sc. (H) Neuroscience, <i>Amity University Uttar Pradesh</i> Current average 7.96 GPA (good)
2018 – 2020 Kolkata	Higher Secondary, <i>Indus Valley World School</i> Graduated with a 93% score (very good)
2011 – 2018 Kolkata	Secondary, Indus Valley World School Passed with a 92.7% Score (very good)

Professional Experiences

09/2022 – present Noida, India	 Motion Graphics Designing Intern, Marcadors Marketing Paid internship in a marketing firm. Produced animations for clients, designed graphics as well as websites.
10/2022 – present Noida, India	 UI/UX Designer, Frenzopay Designed the UI and websites for a fintech startup. Learned UI/UX and website development.
2021 – 2022 Noida	 Research Project, Dr. Mallika Chatterjee Project: Zebrafish Tracking optimization. Established T-maze and Sleep Deprivation recording systems in the lab for behavioral studies on zebrafish. Zebrafish tracking done using ANY-Maze, ImageJ, IDTrackerAI and Deeplabcut.
05/2022 – 06/2022 Kolkata, India	 Research Internship, SHRM Biotechnologies 45 Days Project Project title: 'Antibiotic Resistance patterns in Staphylococcus aureus in the sewage waters of Kolkata' Isolation of bacteria from samples, biochemical identification tests, culture plating, antibiotic plating, DNA isolation, and data acquisition.
08/2022 – 12/2022 Noida, India	 Research Project, Amity University Noida Project: Gut Microbiota Analysis in Zebrafish Zebrafish dissection, intestine sectioning, culture plating.

Publications

2022

Sleep and Neuroimmunomodulation for maintenance of optimum brain function: Role of Noradrenaline, *Brain Sciences*

Awards and Scholarships

2020	All Round Performance Award, /VWS
2020	Telegraph Award for Excellent Talent in Music, Telegraph
2022	50% Fee Waiver Scholarship, Amity University, Noida

Skills

Figma (UI/UX Design) | Adobe XD (UI/UX Design) | Adobe Illustrator (2-D Graphic Design)

Adobe Photoshop (Designing) | Adobe After Effects (Animation) | HTML,CSS (Web Development)

Javascript (Web Development)

Languages

Spanish	• • • • •	German	• • • • •
HIndi	• • • •	English	• • • • •
Bengali	• • • •		

Extracurricular Activities

2020 – present	 Scientific Illustrator Designed and animated medical illustrations for journals and publications. Curated a neuroscience blog with teachers and colleagues. [www.nobodythought.com]
2019 – 2020	Senior Prefect, Head of the Student Council
2017 - 2018	Head Boy, Junior Head of Student council under Senior Prefect
2020	Photograph Featured in Int'l Photography Festival, Kolkata International Photography Festival
2016 – 2020	Musical Performances in School Fests Performed with multiple instruments. Wrote and directed musical plays.