

Pranjal Mandal, Interaction Designer

/pranjalmandal07

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WORK EXPERIENCE 01

ABB (Motion Division)
UX Designer | Full-time
April 2026 - Present | Bangalore-Karnataka, Hybrid

- Designing UX for ABB's motion software ecosystem, including the Red dot & iF design award-winning ABB GoSelect platform. Partnered with global teams to simplify complex workflows and enhance usability.

ABB (Robotics, Motion, Electrification, Process Automation)
UX/UI Design Intern | Internship
Jul 2025 - Dec 2025 | Bangalore-Karnataka, On-site

- Designing and optimizing user experiences for motion drive products to improve usability, efficiency, and satisfaction across internal and external user groups

EDUCATION 02

National Institute of Design, Bangalore
2023 - 2025 | Masters of Design | Interaction Design

All India Rank 1 (sc)
Class Representative
BSAC : Merchandise Volunteer
D'Frost 23 : Website & Logo AV Production
D'Fire Band : Vocalist & Guitarist

Gurucharan College, Silchar
2018 - 2021 | Bachelors of Science
Computer Science
8.27 CGPA

Class Representative
Represented Dept. on Innovation summit at GC college, Silchar

Narsing Higher Secondary School, Silchar
2016 - 2018 | 10+2 | AHSEC (PCMB + English + ALTE)
68.20%

Cultural President
Best debater Award 2018, SBI interschool debate competition

New Oxford School, Silchar
2010 - 2016 | 10 | SEBA
70.33%

Red House Leader
Platoon Commander, March fast
Best Cadet 2015
Best Poster Award 2015, Interschool poster design competition

VOLUNTEER 03

Volunteer, Dhaga NGO
Assisted in volunteering for food and water distribution in flood-affected areas and rescued those impacted by the floods.

Executive Member, National Service Scheme
Worked in a campaign organized by National Service Scheme on "Spitting kills" during April-May month of 2020 to prevent the spread of COVID-19.

AWARDS & ACHIEVEMENTS 04

2nd RunnerUp at ABB AIC INCTC MO Hackathon 2025
2025 | Issued by ABB

Flood Relief Warrior Award
2022 | Issued by Dhaga NGO Silchar

Best Debater Award
2017 | Issued by SBI, Silchar branch

Best Poster Award
2015 | Issued by Adharchand HS School, Silchar

TOOLS 05

UI & Prototyping: Figma, Protopie, Adobe XD, Framer
3D/XR: Fusion 360, Spline 3D, Unity, Adobe Aero
Music: Fl Studio, Ableton Live
Video: DaVinci Resolve, Premier Pro
Others: Adobe Photoshop, Miro, Adobe Illustrator, Fig Jam

SKILLS 06

Multi-modal UX Design
User-Interface Design
Design Research
Tangible User Interface
Wire-framing & Prototyping
Data Visualization
System Design
Storytelling & Ideation
Photography
Cinematography
Sound Design
3D Modelling & Rendering
Internet of Things