

PRIYANKA CHOWDHURY

Architect, Urban Designer and Researcher

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Education

The Ohio State University, College of Arts and Sciences

Major: Master of Fine Arts in Design Research and Development

Minor: City and Regional Planning

Columbus, OH

July 2025

GPA: 3.97

Jadavpur University, Faculty of Engineering and Technology

Major: Bachelor of Architecture in Architecture

Kolkata, India

June 2021 | GPA: 3.75

Professional Experience

99P Labs (Honda Research Institute & The Ohio State University Partnership)

Columbus, OH

Research Associate

January 2024 – July 2024

- Spearheaded research on the future of socio-technical systems, focusing on Human-AI Teaming for 2050 and addressing innovation opportunities and ethical challenges.
- Designed and led speculative-participatory workshops, totaling 40+ hours of interactive workshops with over 50 researchers and scientists from Honda Research Institute and The Ohio State University, fostering transdisciplinary collaboration and strengthening partnership between academia and industry.
- Presented key insights to senior management at Honda Research Institute, provoking strategic discussions and earning uniformly positive feedback.

Neighborhood Design Center (Non-Profit)

Columbus, OH

Design Intern

May 2023 – July 2023

- Developed low-cost, high-impact design interventions for small businesses driving increase in customer foot traffic.
- Mentored 15 high school students in architecture and urban design concepts through interactive sessions with their design ideas implemented by local businesses, furthering real-world learning and community impact.

Intrigue Designs

New Delhi, India

Architecture Intern

June 2019 – November 2019

- Designed and strategized solutions for 7 site planning and renovation projects over a span of 6 months, spanning mixed-use, institutional, and residential typologies, including furniture design.
- Independently managed 2 key commercial and residential renovation projects, delivering the projects within established timelines while coordinating on-site construction and communications with clients.

Leadership Experience

Student Advisory Committee, Department of Design

Columbus, OH

Student Chair

August 2024 – Present

- Serves as the inaugural student chair, acting as the primary liaison between students and faculty.
- Leads a team of 7 students to develop strategic initiatives for the enhancement and long-term planning of departmental spaces, resulting in actionable proposals to improve functionality and student engagement.

Government Affairs Committee, Council of Graduate Students

Columbus, OH

Delegate

August 2023 – Present

- Actively advocates for public safety improvement within the university and the University District community.
- Drafted impactful resolutions to the university, driving policy discussions and advocacy for student concerns.

Jadavpur University Graphic Design Group

Kolkata, India

Student Head

August 2017 – June 2021

- Secured grant funding and conducted free university-wide workshops on Adobe CS, equipping over 50 students with industry-relevant design skills to enhance their career readiness, achieving a 93% satisfaction rate.
- Developed strategic framework of the organization, defining core value, key objectives and future vision.

Skills

Computer skills: ArcGIS, AutoCAD, Revit, Rhino 3D, SketchUp 3D, V-Ray, Lumion, Python, RStudio, Adobe CS, Unity, Microsoft 360, D3.js, C, C++, HTML

Conceptual skills: Design Thinking, Systems Thinking, Participatory Planning, Speculative Design, Urban Analytics

Honors and Awards

Core77 2024 WANTED Schools Workshop | Winner

April 2024

OSU Graduate Research Small Grants Program

March 2024

National Association of Students of Architecture, India | 1st Runner-Up

March 2017