





# Sifat-E-Noor


## Human-Centered UX Designer | HCI & AI-Driven Product Design

 Hvidovre, Capital Region of Denmark

 noor.sifat.e@gmail.com

 +45 91 63 90 66

 [Portfolio](#)

 [Profile](#)

Designer with 6+ years of experience in UX, UI, research, interaction design, and AI-driven product development. I create clear, user-centered solutions grounded in evidence, usability, and scalable design systems—bringing a strong HCI foundation from DTU and a practical, problem-solving mindset suited for cross-functional product teams.

### 🕒 Relevant Skills

#### Core Design

- UX Design • UI Design • Interaction Design
- User Flows • Prototyping (Figma) • Wireframing
- Design Systems • Accessibility (WCAG)
- Visual Hierarchy

#### Research & Analysis

- User Interviews • Usability Testing • Surveys
- A/B Testing • Task Analysis
- Qualitative & Quantitative Research
- Analytics Interpretation • Data-informed Design

#### Process & Execution

- Ideation • Design Validation • Agile / Scrum
- Information Architecture • DesignOps
- Cross-functional Collaboration

#### Tools & Technical

- Figma • Miro • Axure • Adobe XD • Notion
- HTML/CSS • Basic JavaScript
- Python (analysis) • React(foundation)
- R (analysis) • Tableau • Power BI

#### Collaboration & Leadership

- Workshop Facilitation • Mentoring
- Team Coordination • Problem-solving
- Stakeholder Communication • Strategic Thinking

### 📜 Certifications

#### Google UX Design Specialization

- Foundations
- Research
- Ideation
- Prototyping

#### IBM Enterprise Design Thinking

- Practitioner Level

### 🌐 Languages

#### 3 Languages

- English — Fluent
- Danish — A2 (PD2 in progress)
- Bangla — Native

### 🎓 Education

#### Specialization

- Human-Computer Interaction

#### Relevant Coursework:

- UX Engineering • UX Design Prototyping
- Personal Data Interaction • Cognitive Science
- Social Data Visualization • Machine Learning
- Co-Creation & Creativity • Innovation Management

#### Publication

- ETRA '25 — Eye-tracking study on AI vs. human-authored text

#### Award

- Convoc. '15 — Vice Chancellor's Award for outstanding bachelor thesis

### 🏢 Work Experience

#### Product Designer (UX)

UX Unite — Denmark | Aug 2025–Present

Company Insights Page – UX & Product Design

- Conduct user research (qualitative & quantitative) to understand needs around job history, company insights, and decision-making.
- Synthesize findings into clear design directions and structure IA for the Insights page.
- Translate research into wireframes, user flows, interaction patterns, and high-fidelity UI align with a scalable design system.
- Build and maintain a small design system for the Company Insights page.
- Create prototypes and run usability tests (task-based, think-aloud, concept validation) to refine design decisions.
- Collaborate closely with product and engineering to ensure feasibility and clarity.

#### Graduate Teaching Assistant

DTU — Denmark | Aug 2023–Dec 2025

UX Design & Prototyping, UX Engineering – Teaching Support

- Supported teaching across large UX courses (300+ students).
- Facilitated workshops, supervised group projects, and provided guidance in Figma, Penpot, and Miro.
- Helped strengthen students' practical skills, collaboration, and design maturity.

#### Senior UX Designer (Team Lead)

Synesis IT — Bangladesh | Nov 2020–Jul 2022

Convay – UX Strategy, Product Design & Innovation

- Led UX strategy for Convay, a virtual meeting platform, ensuring alignment between design and product.
- Managed a design team of six and coordinated research, prototyping, and A/B testing.
- Developed a scalable design system and improved collaboration across teams.
- Contributed to notable impact: improved user satisfaction by ~85% and supported ~30% gains in task efficiency.

#### UX Designer

Synesis IT — Bangladesh | Mar 2018–Oct 2020

Enterprise & E-Governance Products (B2B & B2C) – UX/UI Design

- Designed for multiple enterprise and e-governance products with a focus on usability and clarity.
- Delivered prototypes, usability tests, and iterative improvements with engineering teams.
- Helped reduce task completion time by ~30% and strengthened product adoption.

#### UX Analyst

Inevitable IT — Bangladesh | Aug 2016–Dec 2017

AR Shopping Concept – UX Research & Prototyping

- Explored early AR shopping concepts and defined user experience strategy.
- Conducted research and produced interactive prototypes.
- Work formed the foundation for follow-up product decisions.

#### Junior Cyber Security Engineer

A Lion Cyber Solution — Bangladesh | Oct 2015–Mar 2016

Cybersecurity Research – Data Analysis

- Supported research within cybersecurity and data management.
- Contributed to data analysis studies that strengthened the organization's technical insights.
- Experience provided technical grounding later applied in complex UX projects.

#### Teaching Assistant

AIUB — Bangladesh | Jan 2014–May 2014

Programming Language C – Lab Teaching Support

- Assisted in teaching undergraduate programming course.
- Helped students troubleshoot assignments and develop problem-solving confidence.
- Built early communication and mentoring skills.

#### M.Sc. Human-Centered Artificial Intelligence

Technical University of Denmark (DTU), Denmark — | GPA: 9.3 | Jan 2025

#### Masters Thesis (Grade 12) — *Unveiling Reading Patterns: Exploring the Impact of Writing Styles on Reading Behaviour through Eye Tracking*

- Designed an eye-tracking experiment analysing cognitive reading behaviours in AI vs. human-authored text.
- Applied mixed-methods (quantitative + qualitative) to study reading patterns and cognitive load.
- Built a data-collection workflow supporting adaptive, behaviour-aware reading interfaces.
- Contributed to Reading the Reader, a multimodal HCI research initiative.

#### B.Sc. Computer Science & Engineering

American International University – Bangladesh (AIUB) — Bangladesh | CGPA: 3.48 | Feb 2015

#### Bachelor Thesis (Grade A+, VC Award) — *What's On Our Mind: Misconception and logical interpretation of mental models in social affective human-machine interaction*

- Investigated how misaligned mental models affect interaction and interpretation.
- Developed a conceptual framework linking emotion, cognition, and user intent to inform UX reasoning.
- Created early foundations in affective computing and user-centred interaction model

### 🔗 Approach & Collaboration

#### Bring to the Design

- Human-centered • Purpose-driven • Data-informed • Simplicity • Scalability
- Accessibility • Inclusive Design • Analytical mindset • Clear & structured thinking
- Curiosity & learning • Meaningful Impact

#### Bring to the Team

- Collaboration • Communication • Cultural awareness • Growth mindset • Reliability
- Openness

I design digital products that are clear, purposeful, and easy to use. I value open communication, teamwork, and a structured way of working.

My process combines research, prototyping, and data-informed decision-making to ensure solutions are grounded in real user needs.

With 6+ years in UX and an M.Sc. in Human-Centered AI from DTU, I bring a practical, analytical approach and a strong human-centered focus.

I work daily in Figma, creating design systems, prototypes, and high-fidelity interfaces that support long-term product growth.

Above all, I aim to create solutions that are simple, scalable, and meaningful for the people who use them.

### 💖 Outside of work

#### Like to do

 Travel

 Photography

 Sketching

 Hiking

 Lamp-making

 Reading

Outside work, I enjoy travelling and learning from different cultures. I explore hiking and waterfall trails when I can, staying connected to nature and new perspectives. I also practice photography and sketching, and I enjoy making origami and handcrafted lamps. These hands-on interests help me stay observant, grounded, and creative in my design work.

### 📖 References

References available upon request.