

Procheta Nag

Designer | Researcher

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PROJECTS

Grad Society Website

UX Designer

Dec 2020 - Jan 2021 | Simon Fraser University, Vancouver, BC

I have redesigned the Simon Fraser University Grad Society website. User research, Taxonomy hierarchy, Site map, Information architecture, User flow, Wireframes, Low to high fidelity prototype, Usability test.

EXPERIENCE

Simon Fraser University

Graduate Teaching Assistant

Jan 2019 - Dec 2020 | Vancouver, BC

I have taught followings to undergraduate students -

- Site Maps, User Flow, Wireframes, Card sorting, Personas, Low to High Fidelity Prototyping in Axure, Origami Studio.
- Responsive website design with HTML, CSS, and Bootstrap.
- Kinetic Typography, Motion Graphics, Storyboarding in Adobe Photoshop, After Effect, Premiere Pro.

Simon Fraser University

Graduate Research Assistant

Jan 2019 - Aug 2020 | Vancouver, BC

- Designed interactive conversation system with embodied virtual agent
- Evaluated research study by adopting wide ranges of Qualitative and Quantitative research methods and tools.

A2i - Prime Minister's Office

User Experience Intern

Dec 2016 - Jan 2017 | Bangladesh

- Performed usability testing, A/B testing of websites, generated improved design idea, document improved design concept.

EDUCATION

Simon Fraser University

M.Sc. In Human Computer Interaction (HCI)

Jan 2019 - Dec 2020 | Vancouver, BC

Thesis: Design embodied virtual agent and evaluate the effect of gender during the interaction with Virtual Agent.

Khulna University

B.Sc. In Computer Science & Engineering (CSE)

Aug 2013 - Dec 2017 | Bangladesh

Thesis: Develop holistic user centric framework to predict acute myocardial infarction using data mining and real world data.

SKILLS

Research

User Interviews
Contextual Inquiry
Quantitative Surveys
Statistical Analysis
Heuristic Evaluation
Usability Testing
A/B Testing

Design

Prototyping
Wireframing
Information Architecture
Sitemap, Sketch
Empathy Map
User Journey, User Flow
Personas, Storyboarding

Tools

Figma
Axure
Adobe XD
Origami Studio
Adobe Creative Suite

SPSS

Zeplin

Balsamiq

Development

HTML
CSS
Bootstrap
Javascript
Latex

ACOMPLISHMENTS

- SFU TMRA Award 2020
- 1st Runner Up - National Women Hackathon, 2017
- Service Innovation Fund (Round 9), 2017
- Winner - Women Innovation Camp, Prime Minister's Office, 2016
- B.Sc. Scholarship, 2015