

+91-8292957212 sarathi53@gmail.com

www.linkedin.com/in/partha-sarathi-a3b871159

Indian Institute of Technology Guwahati parthasm.10@gmail.com

Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	Indian Institute of Technology, Guwahati	6.77 (Current)	2016 - Present
Senior secondary	CBSE board	84.0%	2015
Secondary	CBSE board	9.6	2013

Experience

• UX Intern(remote) at 'Dropthought, Santa Clara'

May 2019 - Aug 2019

Mentor: Ranjita Das

- 1. Worked on the research and ideation for the managers dashboard mobile application. My contribution included competition analysis, persona creation and making user stories and suggesting features as well as scopes of implementation.
- 2. Identified the inconsistency in the existing products.
- UX Intern at 'Shipsy, Gurgaon'

May 2018 - July 2018

Mentor: Ipsha Chaudhary

- 1. Identified the inconsistency in the existing products and defined the design system for all the existing as well as upcoming projects.
- 2. Designed a monthly performance report card in the form of an emailer which was sent to all the hubs of DTDC.
- Design Core Team Member at 'Techniche, IIT Guwahati'

Nov 2017 - Sept 2018

Being a member of the brand communications and creatives core team, I designed several posters, banners, flyers, certificates and other creative materials for Techniche'18 - The annual technomanagement festival of IIT Guwahati.

Projects

• Toolkit for agricultural machinery designers - Bachelor Thesis Project

Ongoing

Project Mentor: Assistant Prof. Sharmistha Banerjee

Designing a toolkit for Agricultural Machinery Designers to aid in Sustainability-oriented Design.

• Xpentia - An expense tracker.

May 2019 - August 2019

Project Mentor: Assistant Prof. Sharmistha Banerjee

Started with the idea of a simple expense tracker mobile application, this project ended up being a financial management application which serves the purpose of an expense tracker and also creates a bridge for the personal and business-related expenses.

• System Design for the HMIS(Healthcare Management Information System) Jan 2019 - April 2019 Project Mentor: Associate Prof. Pratul Chandra Kalita

Studied the HMIS system under NRHM(National Rural Health Mission), Assam and found major gaps in the lowest level of the system.

• BASE(Buy And Sell Easy)

June 2018 - August 2018

Designed a buying and selling platform for IIT Guwahati students to buy and sell used products.

• Jersey Design

Jan 2018 - April 2018

Project Mentor: Associate Prof. D. Uday Kumar

Designed jersey for IIT Guwahati contingent members for Inter IIT Sports Meet 2018.

Technical skills

- **Design Skills:** Design Thinking, User Research, Information Architecture, Wireframing, Prototyping, Photography, Mind Mapping, Brain Storming.
- **Software:** Adobe Creative Cloud(Photoshop, Illustrator, XD, Indesign, Lightroom), Sketch, Marvel, Figma.

• Operating system : Windows, Mac OS

Key courses taken

- User Research Methods
- · Design Analysis
- Interaction Design
- System Design for Sustainability
- Graphic Communication
- · Elements of Design
 - * To be completed in Nov 2019

- Design Management*
- Usability Engineering*
- Cognitive Ergonomics
- Design Evaluation Methods
- Systems Approach to Design
- Visual Communication Theory

Positions of Responsibility

• Alumni Meet Coordinator, Department of Design, IIT Guwahati

As the head of the alumni relations team, I coordinated for the first Alumni

Meet of Department of Design, Ishanya 2019 (The annual design show of Department of Design, IIT Guwahati)

Achievements

- Spardha 2018: Was awarded the best volleyball player.
- Inter IIT Sports Meet 2016(IIT Kanpur) and 2017(IIT Madras): Represented the college volleyball team.
- Undergraduate Common Entrance Examination for Design(UCEED): Was one of the 0.5% students who appeared for UCEED to get into IIT Guwahati.

Extracurriculars

- · Mr. Fresher, Department of Design.
- Volleyball Club, IIT Guwahati.