

MOHONA SENGUPTA

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EDUCATION

CARNEGIE MELLON UNIVERSITY

GPA: 3.5/4.0

Aug 2016 - May 2020

B.S In Information Systems

Minor in Human Computer Interaction

Minor in Global Systems and Management

SKILLS

DESIGN THINKING

User Stories

Personas

Wireframing

Iterative Design

Agile

PROGRAMMING

Python

Automation Anywhere

HTML/CSS

Swift (IOS)

Ruby on Rails

DESIGN TOOLS

Invision

Figma

Adobe InDesign

Adobe Photoshop

Adobe Illustrator

INVOLVEMENT

CMU Orientation Leader 2017-19

Kappa Kappa Gamma Event Chair 2018

Dancers Symposium

Spirit Dance

WORK EXPERIENCE

INTELLIGENT AUTOMATION INTERN | PNC BANK

May 2019 - Aug 2019

Designed automated bot to replace complex internal manual processes in order to increase efficiency and improve customer experiences.

UI / WEB DEVELOPER (INTERN) | PICA

June 2018 - Present

Collaborating with company leadership to design, debug, and expand the existing company website. Redesigned pages to be fully mobile responsive.

TUTOR | JUNI LEARNING

June 2018 - Present

Teaching students of all ages in personal sessions, focusing on building a strong foundation of logic and technical knowledge in HTML/CSS/JavaScript

PROJECTS

SMART CITY @LEGANES | UNIVERSIDAD DE CARLOS III

Jan 2019 - May 2019

Developed a holistic welfare product focusing on health, safety, and energy conservation for the citizens of Leganes, Madrid. Served as PM and UX Designer on the six person team.

DROPPIN | INDEPENDENT PROJECT

May 2019

Built a complete mobile application design for a business proposal originating from the first place winner of The Wells Fargo Pathways to Success Program. Droppin is an event sharing application designed to bring together communities.

SWIFTSHIFT | CMU

Aug 2018 - Dec 2018

Conducted user research, designed, and prototyped a complete mobile application built for employees and managers to easily replace and manage shift assignments.