### **SKILLS**

#### **Programming**

С

C#

Python

Java

**Android** 

Django

MySQL

JS

Vue

#### Designing

Paper Prototyping

Photoshop

Framer

Sketch

Unity3D

### **INTERESTS**

Ubiquitous Computing Behavioral Computing Social Computing Health Sensing

Sketching

Communication Design

### LANGUAGES

English

Hindi

Oriya

French (basic)

Spanish (basic)

## **AWARDS**

#### **JN Tata Endowment**

Scholar, 2016

# **GVU Distinguished Masters**

Finalist, 2017

#### **INSPIRE Scholarship**

CBSE Top 1%, 2012

# **EDUCATION**

#### **Georgia Institute of Technology**

Aug 2016 - Aug 2018

MS HCI (Interactive Computing)

#### IIIT-Delhi

Aug 2012 - May 2016

BTech Computer Science & Engineering.

## **EXPERIENCE**

#### **Front-end Development Intern**

May 2017 - Dec 2017

User Experience Group, Siemens Healthineers

Engineered reusable UI components to support the construction of clinical decision support apps and other medical imaging technology interfaces, designed to be used by radiologists.

#### **Graduate Research Assistant**

Jan 2017 - May 2017

Ubicomp Lab, Georgia Tech

Worked with Dr. Gregory Abowd as a developer and data acquisition researcher for the CampusLife project; an exploratory study to collect contextual and emotional data of students from smartphones.

# RESEARCH

### Students' Experiences with Ecological Momentary Assessment Tools to Report on Emotional Well-being

IMWUT '17, Under review

Analyzed the nuances of experience sampling for emotional well-being through a lock screen based interface, the challenges that come with it and proposed possible considerations for future experiments.

# **SELECTED PROJECTS**

#### reco - Informing Waste Segregation

Aug 2016 - Dec 2016

Georgia Tech

Studied student segregation behavior; prototyped a wearable app to inform choices just in time

#### **Trip Cost Calculator**

Aug 2016 - May 2017

Georgia Tech

Developed smartphone app to show hidden costs to car owners after trips to evoke behavior change

#### EnergyLens+ - Eco-feedback Energy Monitor

Aug 2014 - Jan 2015

MUC Lab, IIIT-Delhi

Engineered an Android app that collects ambient data to calculate a smart home's energy consumption