SKILLS

Programming

C

Python

Java

Android

Django

MySQL

JS

Designing

Photoshop InDesign

3DS Max AutoCAD

Research

Contextual Inquiry
Heuristic Evaluations

INTERESTS

Mobile Computing
Ubiquitous Computing
Social Computing
Behavioural Computing

Sketching
Communication Design

LANGUAGES

English

Hindi

Oriya

French (basic)

Spanish (basic)

AWARDS

JN Tata Endowment

Scholar, 2016

EDUCATION

Georgia Institute of Technology

MS Human Computer Interaction

Atlanta, GA, USA

IIIT-Delhi Aug 2012 -May 2016

BTech Comp. Science & Engg.

New Delhi, India

EXPERIENCE

Undergraduate Teaching Assistant

Jan 2016 - Apr 2016

Aug 2016 - Present

IIIT-Delhi

Conducted hackathons and mentored projects for Designing Human Centred Systems (80+ students)

Undergraduate Teaching Assistant

Aug 2015 - Dec 2015

IIIT-Delhi

Evaluated development assignments, examinations and projects for Mobile Computing (120+ students)

Undergraduate Researcher

May 2015 - Jun 2015

Precog, IIIT-Delhi

Studied influence of different information (sentiment, profanity, majority opinion etc) on Facebook users before they post; designed and built a Chrome extension for the same.

PROJECTS

SnooKnows- Reddit Threat Monitor

Aug 2015 - Dec 2015

IIIT-Delhi

Analysed vulnerabilities on Reddit; built a web tool for anonymous users to analyse their info leakage.

Police OSM Dashboard

Aug 2015 - Dec 2015

Precog, IIIT-Delhi

Developed a dashboard that aggregates analytics of police departments across 40 Indian cities.

Focus- Productivity Monitoring

Aug 2014 - Jan 2015

IIIT-Delhi

Prototyped, designed and built an Android app that visualises phone usage at in-depth levels.

Eco-feedback Energy Monitoring

Aug 2014 - Jan 2015

MUC Lab, IIIT-Delhi

Engineered a phone app that collects ambient data to calculate a smart home's energy consumption.