

Bhrigu Kansra

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EDUCATION

MAIT, GGSIP UNIVERSITY

B.TECH IN INFORMATION

TECHNOLOGY

Expected Aug 2021 | New Delhi, IN

Cum. GPA: 7.2800

KULACHI HANSRAJ MODEL SCHOOL

HIGH SCHOOL

Grad. 2016

New Delhi, IN

LINKS

Github:// [kinetickansra](#)

LinkedIn:// [bhrigukansra](#)

Twitter:// [bhrigukansra](#)

Facebook:// [kinetickansra](#)

RELEVANT

COURSEWORK

Intro to Prog in C

Data Structures

Computer Org. and Architecture

Object Oriented Programming

Database Management Systems

MOOCS

STANFORD:

Computer Science 101 by Nick Parlante

UDACITY:

Android Basics by Google

COURSERA:

How Google does Machine Learning by

Google Cloud

OPEN CLASSROOM

Build your first web pages with HTML & CSS

Learn to code with JavaScript

COMMUNITY

ACM MAIT:

Heading the Graphic Designing team.

INFOBYTE:

In technical team of IT Department's tech society.

TEDXMAIT:

Working as an Associate in TEDxMAIT.

EXPERIENCE

IIT DELHI | SUMMER RESEARCH INTERN

June'19 - Present | New Delhi, IN

- Selected as a undergraduate researcher Celestini Project India 2019
- Celestini Project is sponsored by IIT Delhi, Marconi Society and Google
- Working to increase women safety during their journey using mobile camera and microphone by a machine learning, data analytics and IoT based solution.

ACM - MAIT STUDENT CHAPTER | DESIGNER & CORE TEAM MEMBER

Nov'18 - Present | New Delhi, IN

- As a Core team member my responsibilities include organize various tech talks, events on campus and design the graphics for the same.

DELHI DESIGN INNOVATION BOOT CAMP(DDIBC) | DELEGATE

Sept' 18- Nov'18 | New Delhi, IN

- The "Delhi Design Innovation Boot Camp" is a joint initiative by the Design Innovation Centres of IIT, Delhi, University of Delhi and SPA, New Delhi to promote design thinking and innovation across domains.
- Worked on redesigning bus shelters to improve information availability and creating an user-friendly application to provide users with real-time information regarding bus routes, timings and much more by which we aim to enhance user-experience for Delhi's local bus commuters.

TECHNICAL SKILLS

- Programming & Scripting Lang C, C++, Python, MATLAB, GNU Octave, Oracle SQL, Shell Scripting
- Web Development HTML5, CSS3, JavaScript
- Tools \LaTeX Android Studio, Figma, Git

PROJECTS

MERRYGO | AUGUST;18

- MerryGo, an award winning entry at Design 360, IIIT Delhi.
- Designed a concept for Delhi Metro Rail Corporation(DMRC) mobile application that helps commuters by providing them real-time online support with a focus on UX after analysing the problem faced by users in the pre-existing app.

ACHIEVEMENTS

- Runner up, Design 360 | August 2018, IIIT Delhi's annual design hackathon.
- Recipient Google Challenge India Scholarship 2018
- 2nd Runner up, BlendIT | January 2018, Cyber Cup Amity University
- 2nd Runner up, DTU Vihaan 2.0 Design-o-thon 2019
- Recipient Secure and Private AI Challenge scholar by Facebook and Udacity 2019
- 2nd Runner up, IGDTUW-HACKS - Paytm Build for INDIA 2019