

SECOND VEAD LINDEDGRADHATE

IIT Bombay, India

Education

IIT Bombay July 2015 - PRESENT

B. TECH. IN CIVIL ENGINEERING

CPI - 8.39

- · Pursuing Minor in Computer Science and Engineering.
- Ranked 9th in the department among 117 students on CPI basis

Apeejay School, Nerul Till 2015

 Intermediate/+2 12th CBSE
 96.0 %

 Matriculation 10th CBSE
 97.0 %

Experience

MovingBlocks-Terasology

Open Source

GOOGLE CODE-IN MENTOR

Nov. 2016 - Jan. 2017

- Involved as one among 12 mentors for the MovingBlocks Terasology organisation in its first Google Code-In participation, which is a pre-university level Google Summer of Code. Enthused in the students the spirit of Open Source and community building.
- Extensively coordinated and assisted in reviewing a total of 606 tasks from 222 students across the globe.
- Authored and edited various tasks. Documented guides to aid students in easy setup and getting started.

SAFE App, Research and Development Project

IIT Bombay

Under Prof. Bhaskaran Raman

Autumn 2016

- Worked for the development of an app which can revolutionize the way online paperless tests take place in educational institutions.
- · Built a part of the Android app which shows previous quiz results. Performed extensive testing and added new features.

Kibo Mumbai, India

FULL STACK DEVELOPER

Feb. 2016 - June. 2016

- **Project Awaaz**, a non-profit initiative to create an audiobook repository for the blind. Anybody can record text by reading out uploaded content and the recordings would be compiled, stiched and distributed.
- Built the backend for www.projectawaaz.org and www.kibo.in using the Django framework. Designed responsive websites using
 jQuery, HTML and CSS. Worked extensively on the Android app for Project Awaaz and handled server side integration.

Development Projects

Lendit Microsoft Code.Fun.Do

DJANGO, JQUERY, HTML, CSS

Autumn 2016

- Designed a web application that builds a lending platform to bridge the gap between lenders and borrowers.
- Through LendIt one can find people around who wish to lend out books or other shareable commodities and perform a safe exchange.
- Incorporated an OTP and caution money mechanism to make the transaction fool-proof and secure.

EVENTual //

Institute Technical Summer Project

IIT Bombay

ANDROID, DJANGO, JQUERY, HTML, CSS

Summer 2016

- Created a platform for creating and sharing events easily, automating the task of filling details in the calendar by generating shareable links and QR Codes. Made a web interface www.eventual.co.in to facilitate creation and searching of events.
- Developed an Android app which would pick up sharable links and scan QR Codes, to automatically add the event to calendar.

Android, Windows, Linux, OSX

MooDLD

UG Academic Council IIT Bombay

• Made a Moodle downloader in Python using Tkinter GUI for downloading shared course files on Moodle.

Sep. 2015 - PRESENT

• Developed an Android application for the same using Asynchronous tasks and multiple user customization features.

Achievements

2016	Runner Up, Microsoft Code.Fun.Do institute wide hackathon	IIT Bombay
2016	5th Place , Hack InOut- out of 1000+ teams in nationwide hackathon. (3-person team)	NIT Surat
2015	2nd Place , Lenovo Game Jam- institute wide Game Development hackathon (2-person team)	IIT Bombay
2016	Runner Up, Kandy Hackathon- institute wide open hackathon	IIT Bombay

Skills

Comfortable C/C++, Python, Java, Android, HTML, CSS, JavaScript

Familiar Django, OpenCV, LTFX, Bash, Ruby, PHP

Software/Tools Git, Adobe After Effects, NCH Video Pad, Adobe Photoshop

Positions of Responsibility _____

Web and Coding Club IIT Bombay

CONVENER Apr. 2016 - PRESENT

- · Coordinating events of one of the largest programming clubs in India aimed at inspiring students to take up programming as a hobby.
- · Conceptualized and built a community wiki, consisting of guides and references, to help beginners get started with programming. • Started and maintained the WnCC youtube channel. Added a series of talks and discussions under WnCC Vodcasts.
- Ideated and initiated Rattlesnake- the pilot online Python Workshop to teach by building. Hosted on WnCC's youtube channel.
- Conducted the GIT and Python workshop and assisted in organizing several other events and talks.

Web and Creatives, Mood Indigo

IIT Bombay

WEB AND TECH COORDINATOR

Sep. 2016 - Dec 2016

- Created the official app for Mood Indigo, Asia's largest college cultural festival with a footfall greater than 1.31 Lakhs.
- Conceptualized and ideated the app layout and wireframe along with UI/UX.
- Implemented core backend functionality in the app, fetching events and creating timely notifications for subscribed events.

Miscellaneous ____

Journalism

Selected in the Times of India- NIE student camp for junior-journo in 2011 to be trained under Nikhat Kazmi. Authored and edited independent articles published in Times of India - NIE.

Sports

Completed NSO (National Sports Organization) in Swimming. Participated and completed 12 kms in the 12 hour

Swimathon '16. Inter-school Football player.

Interests Music, Gaming, Videography and Travelling