

VinayakAgarwal

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B.Tech. Information Technology | MIT Manipal

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EDUCATION

Bachelor of Technology, Information Technology

Expected May 2018

Manipal Institute of Technology, Manipal

CGPA: 8.66 (10)

Secondary School/Class 12

March 2014

Delhi Public School, Kalyanpur, Kanpur

Percentage: 89.4

EXPERIENCE

Least Count Pvt. Ltd.

June 2016 - July 2016

Hyderabad, India | Python Intern

Worked on generation of 3D model and its interfacing with the web.

FoodZoned.com Pvt. Ltd.

October 2015 - December 2015

Manipal, India | Web Development Intern

Implemented various features in the website. Mainly worked on back-end.

SKILLSET

Technologies & Tools:

Java, C/C++, Git, SQL, PHP, Python

ACADEMIC PROJECTS

Autograder/Judge

April 2016

Judges are mainly used to test your code for a given problem.

It tests your code against test cases for a specified time limit.

A viable solution for locally hosted competitive coding competitions.

Made as part of Software Engineering Project in Java.

Food Delivery System

April 2016

Lists restaurants available in your area and allows you to order food.

The restaurant is informed about the order and a delivery boy is allotted for delivery.

Made as part of Database System Project in C#..

Who's Up?!

November 2015

A social app made for Windows Phone during Microsoft's code.fun.do Hackathon.

Acts as virtual notice board for strangers to signal when they're free for an impromptu meet up or activity. Uses Parse at the backend.

Selected as one of the 'Top 5 Ideas' from the campus.

Vibralle

August 2015

An app made for the blind which enables them to read text.

Replaces conventional text to speech with haptic feedback for ease of access.

SOCIETIES/CLUBS

Project Head, IEEE, Manipal Institute of Technology

August 2016-Now

Student Branch of IEEE in MIT, Manipal.

VOLUNTEER EXPERIENCE

Volunteer ProShow Revels MIT Manipal	2015
Organiser Robotrek TechTatva MIT Manipal	2015
Organiser ProShow Revels MIT Manipal	2016
Category Head Windows App Dev TechTatva MIT Mainpal	2016