

DEEPANK AGARWAL

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EDUCATION

LNMIIT, Jaipur
B.Tech CCE 2017
CGPA - 6.47

DAV School, Kota
CBSE XII 2013
81.2%

Modern School, Kota
CBSE X 2011
CGPA - 9.6

AWARDS

Best Intern, Roofpik

Won the Best Intern Award for the summer internship done at Roofpik. ([Letter of Recommendation](#))

Silver Medal, Desportivos
Won the Silver medal in the Table Tennis Team event in 2014, 2015 and 2016.

Bronze Medal, BOSM
Won the Bronze medal in the Table Tennis Team event in 2015.

Silver Medal, Abhivarta
Won the Silver medal in Table Tennis Mens Doubles event in 2015.

ACTIVITIES

Organizing Committee - Technical Lead
Managed the social media and developed the website for Desportivos 2016.

IT Workshop - Teaching Assistant
Guided a group of 60 students in the Introduction to Linux Lab.

Organizing Team - Accreditation Head
Lead the Accreditation Team at the Commonwealth Table Tennis Tournament 2016, held in India.

INTERNSHIPS

Roofpik · Full Stack Developer

May 2016 - August 2016

Contributed to an Android mobile application on the Ionic Platform. The modules that I worked on are: ([Play Store - Link](#))

- A private social network for various housing societies, to enable the residents to chat, create events and post announcements on a channel based chat platform.
- A highly secure authentication and referral system for the user application.
- An image upload system with image cropping and resizing on the front end in order to decrease the amount of data consumed for image uploads.

Contributed to the admin side web application. The modules that I worked on are:

- An access control system with a master admin controlling the access of other admins over the system.
- A real-time distance calculator between two locations using Google's Distance Matrix Web Service API.

Ikarus Technology · Software Developer

August 2015 - April 2016

- Worked on a machine learning framework in python and its modules.
- Worked on web scraping frameworks in Python (Scrapy) and Javascript (PhantomJS).

Dinasource · Full Stack Web Developer

May 2015 - July 2015

- Developed an Android mobile application on the MeteorJS Framework that enables lawyers to record and keep track of their cases and court orders by receiving notifications and case updates. ([Play Store - Link](#))
- Developed a fully responsive product website using various front end technologies. ([Link](#))

PROJECTS

Desportivos 2016 Website

Designed and Developed the Teaser ([Link](#)) and the Main Website ([Link](#)) for Desportivos 2016.

Travellope

Built on the MEAN Stack. It provides an E-Commerce platform like UI to choose from destinations based on factors like location, category, time of year, duration of visit etc. ([Screenshots](#))

Front End Development - Luxurysight (Freelance)

Developed a fully responsive front end of an analytics tool using AngularJS. ([Screenshots](#))

Front End Development - Napstud (Freelance)

Developed a fully responsive website consisting of multiple pages with varied components. ([Screenshots](#))

Full Stack Web Development - Fab2U (Freelance)

Developed an Instagram like social media feed for people to upload and tag their photos. The feed can be sorted based on the tags and the location of the user. Additional functionality includes like, comment and share a particular feed.

TECHNICAL SKILLS

LANGUAGES: Python, Javascript, HTML, CSS

DATABASES: Firebase, MongoDB, MySQL

LIBRARIES: AngularJS, JQuery, PhantomJS

FRAMEWORKS: Ionic, Node.js, Flask, Meteor.js

OTHERS: Git, LaTeX, Gulp, Sass (.scss)