DEEPANK AGARWAL

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EDUCATION

LNMIIT, Jaipur

B.Tech Computer and Communication Engineering 2017 CGPA - 6.51

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.

ACTIVITIES

Organising Team

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.

Organising Team

Accreditation Head Lead the Accreditation Team at the Commonwealth Table Tennis Tournament 2016 which was held in India.

WORK EXPERIENCE

Morph.ai · Product Engineer

September 2018 - Present

Maintain and build new features for the Morph.ai SaaS platform using React/Redux and Backbone.js. The major modules that I developed are:

- · Implemented a proprietary framework to make React/Redux work with an existing Backbone.js and Marionette application.
- · Rewrite and revamp the existing sections of the application in React.js with an improved UI/UX and additional functionalities.
- · Contributed to the Morph.ai SDK to enable third parties to integrate a chatbot and various widgets on their websites.

WedMeGood · Full Stack Developer

May 2017 - September 2018

Maintain and build new features for the WedMeGood desktop and mobile website using AngularJS, React and Express.

Developing a single page server-side rendered application using React, Redux and Sagas.

The major modules that I developed or contributed to are:

- The photos and vendors section. Brought down the page load time from 11 seconds to 4 seconds.
- Write a Review section that allows users to interactively post reviews for vendors.

Roofpik · *Full Stack Developer* [Internship]

May 2016 - August 2016

Contributed to an Android mobile application on the Ionic Platform and the admin dashboard built using angularJs. The modules that I worked on are:

- 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.
- An image upload system with image cropping and resizing mechanism to reduce bandwidth usage.
- An access control system with a master admin controlling the access of other admins.

PROJECTS

Travellope [Ongoing]

Built on the MERN Stack along with Elasticsearch and Vue.js. 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.

Front End Development - Luxurynsight (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 Development - Fab2U (Freelance)

Developed an Instagram like social media feed (named FabBook) 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. (Play Store - Link)

TECHNICAL SKILLS

LANGUAGES: Javascript, Python, HTML, CSS

DATABASES: MongoDb, Firebase

LIBRARIES: Redux, Redux saga, Jquery, AngularJS

FRAMEWORKS: React, Node.js

OTHERS: GraphQL, Git, Webpack, Sass/Less, Gulp