# Himanshu Aggarwal

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### **EDUCATION**

#### B.Tech in Computer Science

## JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

Expected Jun 2017 | Noida, UP Cumulative GPA: 6.2/10

### Modern Vidya Niketan Grad 2013| Faridabad, India

### SKILLS

### EXPERIENCED:

JavaScript • HTML • CSS

#### MODERATE:

Memcache • NodeJS • Python

#### FAMILIAR:

Java • PHP • MongoDB • MySQL

### LIBRARIES/FRAMEWORKS:

Angular JS • React JS • Redux •
Angular Material • Materialize CSS •
Material UI (React) • Bootstrap •
JQuery • LESS

#### Tools:

Visual Studio Code • Sublime Text

### **VERSION CONTROL:**

Git

### LINKS

Github://rackstar17 LinkedIn://himanshuaggarwal Website://rackstar17

### OPEN-SOURCE

https://github.com/oppia/oppia/pull/2496

https://github.com/mozilla/web-ext/pull/488

https://github.com/mozilla/web-ext/pull/529

### **EXPERIENCE**

#### LBB DELHI | FRONT-END DEVELOPER

June 2017 - Present

Worked on many new features like profile page, home page. Made all these features from scratch -> Search, Place page, Single Post, Tag pages. Currently working on migrating LBB's web application from Angular JS to React JS + Server Side Rendering.

# MOZILLA | CONTRACT DEVELOPER AT MOZILLA WINTER OF SECURITY Oct 2016 – May 2017

Currently working on MWOS 2016 project - Ringleader Firefox Add-on (Plug 'n' Hack).

Fixing the Firefox Add-on to work with new stable API's and also support multi-processes (e10s)

### DoSelect | Front-end Intern

June 2016 - August 2016

Worked as a Javascript intern at DoSelect.

Helped in creating new features for the new DoSelect developer dashboard like the notifications, job view page, onboarding, settings, search etc

### **DURE TECHNOLOGIES | FRONT-END INTERN**

June 2015 - Aug 2015

Worked with Dure Technologies as a web developer and made a web project. Project was a web application for requesting and donation of blood I was responsible for the user interface and it's functionality of the application.

### **PROJECTS**

### SOCKET SCREEN SHARE

It was a networking based project in which we tried to implement screen sharing concept using sockets and python

### WEB KIOSK API

This is my ongoing project, it is a REST API which consists of endpoints which provide user with necessary information about the student's attendance, detailed attendance, creates student's timetable, exam date sheet etc by crawling the web application of JIIT WEBKIOSK.

#### INDIA MEETS

A web based project in which user can create, edit, join and search for events like social events, educational events etc

### **ACHIEVEMENTS**

Participated and secured ranks amongst top ten postions in various intra college programming competitions and open source hackathons.