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# **Shubham Rajput**



# **EDUCATION**

Jaypee Institute of Information Technology BTech in Computer Science & Engineering

May 2017 | Noida, UP

Cum. GPA: 6.1/ 10

# Links

HackerRank: //shubham02 HackerEarth: //shubhamrajput Codechef: //shubham025 LinkedIn: //ShubhamRajput

# **SKILLS**

## Languages

- Python JavaScript C C++
- PHP •Java
- •Strong Skill in algorithms, data structures and problem solving.
- •Extensively used version control system GIT.

### **Frameworks**

- Flask AngularJs
- Codelgniter Scrapy

## **Databases**

MySQL

## **Tools**

• Git

# **ACHIEVEMENTS**

- <u>Snack Down Code chef 2016</u>: This is one of the prestigious contest by Code Chef held every year. My team qualified the qualification round of this contest.
- Google Code jam: A programming contest organized by Google.

  Qualified the qualification round.
- Secured an AIR 2172 in GATE 2017.
- <u>Honorable Mention</u>: ACM ICPC 2015, 2016 Asia regional's Amritapuri University.

# **EXPERIENCE**

Naxap - Backend Developer (Intern) (Aug 17 - Present)

- Working on Scrapy(An open source and collaborative framework for extracting the data one need from websites) .
- Have to write a crawler module for each website sources, crawl and identify the pages/data where digital content details are available in the web pages and extract that information, filter it and save into relational database.
- Also have to write a Cron(Scheduler) to perform above tasks and updating the data.

Open Sense Labs - Software Trainee (Intern) (Jun 17 - Jul 17)

- · Worked on Web development using Drupal.
- Bug fixes and issues on existing Drupal Modules.
- · Modules creation using PHP.

## Encoded Technologies Web Development Intern (Mar 17 - Apr 17)

 Worked on an E-Commerce website using Prestashop E-Commerce CMS where I learned how to work with Prestashop modules and themes.

# **OPENSOURCE**

Duck Duck Go Sep 15 - Feb 16

Contributed to Duck Duck Go cheat sheets.

# **PROJECTS**

All projects can be found on github.com/shubhamrajput

## Buzz Events: Minor Project (Aug 15 - Dec 15)

Buzz Events is a free web application which helps the user about the registered event reminders on specified date/time and also sends wishes (SMS message/email) automatically to the registered contact on specified date/time.

## Web Scrapping (Jun 16)

JavaScript query (Jquery) that can pull out the given data from any Skill Share profile teaching page.

## Ecart (Oct 14 - Dec 14)

Online shopping website as my project in database using PHP and MYSQL as backend technology and HTML and CSS as frontend technologies.

## **Chrome Extension**

- •A chrome extension which will save all the url(s) of the open tabs in the local storage of Google Chrome.
- •Users can display the saved url(s), open them in one click and also can remove them from the storage.