# **RACHIT GOEL**

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**CAREER OBJECTIVE:** Skilled in Python, C++, Data Structures, Adobe Photoshop, and JavaScript. Experienced Coordinator with a demonstrated history of working in the information technology. Currently pursuing B.Tech - Bachelor of Technology (CSE) from Jaypee Institute of Information Technology.

## **EDUCATION:**

NAME	DISICIPLINE	INSTITUTE	YEAR	CGPA/PERCENTAGE
Bachelor Of Technology	CSE	JAYPEE INSTITUTE OF TECHNOLOGY	2021	7.2/10(as of4 <sup>th</sup> semester)
Senior Secondary	PCM(CBSE)	St James Senior Secondary	2016	85%
High school	General(CBSE)	St James Senior Secondary	2014	9.4/10

\*I had dropped one year (2016-2017) for preparation.

## TRAINING & INTERNSHIP

- One month Internship under SKIRON GAMING headed under **Zyron Technologies** (Dec-2018).
- 8 week Internship in TSF (The Sparks Foundation) (April-June 2019).
- Made Website for a school (June-July 2019).

## SKILLS:

ProgrammingLanguages: C, C++, Python, PHP, MYSQL Front-EndLanguages: JavaScript, HTML, HTML5, CSS, CSS3 Frameworks: ReactJS Database: Oracle Version 10.2.0.1 Graphics: Adobe Photoshop, Adobe After Effects Development Boards: Arduino (Nano)

#### **Projects:**

**1.Best Route-** Project on finding the best route from destination airport to the arrival.Built in C++ | Algorithms Used: Binary Heap, Graphs.

**2.Library Management-** Web dev Project on managing the Library |Backend-PHP | Frontend-CSS, HTML, Javascript.

3.Bill Split- Project built on C. Helpful for splitting the bill for a group of people

**4.Web Crawler Using Scrapy-** Create a spider using python- Scrapy which can crawl multiple sites and fetch information.

**5.Disk Scheduling Algorithms-** Demonstrated Disk Scheduling Algorithms using C++ | Graphics.h | C++.

#### ACHIEVEMENTS AND HONOURS:

- Digital Head at CICE (a technical committee of university).
- Presented a project on 'Smart Shoe Build on Arduino' in IC3(International Conference on Computational Computing).
- Volunteered in "Creative and Innovation Cell" (CICE) Hub in 3<sup>rd</sup> Semester (2018).
- Participated in PCB Workshop under electronics Hub and was certified as well (2017).

Events Participated	Institute	Year	RelevantBranch
VIDYUT COLLEGE TECHFEST	JIIT, Sector 62, Noida	2017	Electronics
	IIT B0MBAY		
TECHFEST	(Zonal- SKIT, Jaipur)	2018	Robotics
IC3-Conference	JIIT, Sector 62, Noida	2018	Computer Sci.
ENCODE	JIIT, Sector 62, Noida	2018	Computer Sci.
EXECUTE	JIIT, Sector 62, Noida	2018	Computer Sci.
SNACKDOWN(Code Chef)	Online	2018	Computer Sci.

• DECLARATION: I hereby declare that the information and facts stated above are true and correct to the best of my knowledge and belief.