

# YASH PRAJAPATI

**Bachelor of Technology (Computer Science & Engineering)**

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**Github:** <https://github.com/jagrawalyash>

## CAREER OBJECTIVE

Energetic candidate with the drive and dedication necessary to succeed in the Computer Science industry. Demonstrated the ability to complete tasks accurately despite interruptions and competing demands.

## ACADEMICS

| Degree/ Class          | Name of Institute                             | University/Board                     | Percentage | Year      |
|------------------------|---|--------------------------------------|------------|-----------|
| Bachelor of Technology | Jodhpur Institute of Engineering & Technology | Rajasthan Technical University       | 75%        | 2017-2021 |
| Senior Secondary       | Mahaveer Public School, Jodhpur               | Central Board of Secondary Education | 60.4%      | 2017      |
| Secondary              | R.S.M. International School, Jodhpur          | Central Board of Secondary Education | 85.5%      | 2015      |

## WORK EXPERIENCE

- Assistant System Engineer - Traniee** July 2021  
TATA Consultancy Services Limited (TCS) **Present**

## TRAINING / INTERNSHIP

- Organization :** CipherSchools  
**Duration:** 30 days (11<sup>th</sup> May 2020 - 25<sup>th</sup> June 2020)  
**Description:** **Front End Web Development** (Training) **5-star Performance**  
Learned HTML, CSS, Bootstrap, Javascript, DOM manipulation, JQuery, Ajax Promises.
- Organization :** Regex Softwares  
**Duration:** 45 days (11<sup>th</sup> May 2020 - 26<sup>th</sup> June 2020)  
**Description:** **Competitive Programming and Databases** (Training)  
Learned advanced concepts of Object Oriented Programming, Python, DBMS.
- Organization:** WS Cube Tech  
**Duration:** 45 days (21<sup>st</sup> January 2020 - 05<sup>th</sup> March 2020)  
**Description:** **Python Programming** (Training) **'A' grade**  
Learned Python language and its concepts, with Python Data types and Database Integration.
- Organization:** Dot Square Technologies India Pvt. Ltd.  
**Duration:** 45 days (1<sup>st</sup> June 2019 - 15<sup>th</sup> July 2019)  
**Description:** **Core Java** (Internship)  
Learned various concepts of Java and Object Oriented Programming.
- Organization:** WS Cube Tech  
**Duration:** 60 days (28<sup>th</sup> May 2019 - 27<sup>th</sup> July 2019)  
**Description:** **Android App development** (Training) **'A' grade**  
Learned Android app development and deployment. Android using Java & Kotlin, JSON parsing.

## PROJECTS

- **Health and Fitness Assistance (2020 - 2021)**

**Technology:** Web technology with Artificial Intelligence.

**Objective:** Providing medical assistance to the person by taking sickness symptoms as input.

- **Covid-19 Tracker (2020)**

**Technology:** Front-end technology, API used: covid19api.com

**Objective:** Providing live updates of Covid-19 cases.

- **Library Management System (2018)**

**Technology:** Object oriented programming using C++ and MySQL database.

**Objective:** Provide basic library services like issuing, returning and searching books.

- **Automated Vehicle e-Challan generation system (2017)** - static model

**Technology:** Image processing

**Objective:** Generating challan of the vehicle which is breaking rules on the basis of scanned number plates.

## KEY COMPETENCIES

### TECHNICAL SKILLS

- Programming Languages: C, C++, Java, Python, Android, Kotlin.
- Software: Visual Studio/ Android Studio/ NetBeans/ Sublime/ Oracle/ UMLet/ Microsoft Office
- Databases: Basics of MySQL , SQLite.
- Web Technologies: XML/ HTML/ CSS / JavaScript/ Ajax.
- Operating System: Windows 2007/8/10, Ubuntu, Kali.

### SOFT SKILLS

- Team Work
- Leadership
- Time management skills

## ACHIVEMENTS/ PROGRAMMING CERTIFICATIONS

- **IT Fundamentals for Cyber Security** specialization certification by **IBM** on Coursera (2020).
- **Technical Support Fundamentals** certification by **Google** on Coursera (2020).
- **Open Source Software Development** methods certification by **The Linux Foundation** on Coursera (2020).
- **Python 3 specialization** by **University of Michigan** on Coursera (2020).
- **Programming in Java** from NPTEL with Elite batch and **SILVER MEDAL** (April 2019).
- **Problem solving through C** from NPTEL successfully completed (October 2018).
- **Programming with C++** from NPTEL successfully completed (March 2019).

## WORKSHOPS

- Participated in 2 days Online workshop on **Cyber Security and Ethical Hacking** in Association with **Regex Softwares**.
- Participated in 2 days workshop at **Indian Institute of Technology, Mumbai** on **Artificial Intelligence** in Association with **Capgemini**.
- Participated in 2 days workshop at **Jodhpur Institute of Engineering & Technology** on **Ethical Hacking** in Association with **Mozilla & WAE**.

## ACCOMPLISHMENTS

- **Class Representative** at **Jodhpur Institute of Engg. & Tech.** (2019-2020)
- Volunteer at **World Youth Council** for Covid-19 teach from home position. (2020)
- **HackerRank** certified 5 Star with **Golden Badge** in **Python** (2020).
- **IBM** badge for **Cybersecurity Tools & Cyber Attacks**, gained an understanding of key cybersecurity concepts (2020).

## PERSONAL DETAILS

- **Date of Birth:** June 02, 2000
- **Permanent Address:** A-1/a, Panchwati Colony, Ratanada, Jodhpur (342001), Rajasthan.

**Digital Portfolio:** <https://jagrawalyash.github.io/Frontend-Web-Digital-Portfolio/assignment-1/>

**Date:** 15/10/2021

**Place:** Jodhpur (Rajasthan)

**(YASH PRAJAPATI)**