**ROHAN DAS**

Software engineer

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**Git Hub:** [**ROHANDAS2003**](https://github.com/ROHANDAS2003)

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**Personal website: XXXX**

**Brief self profile:**

On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.

**Edge Over**

C language

HTML

CSS

JS

Bootstrap

JQuery

PHP

MySQL

Python

DSA

Web scrapping

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate

Intermediate

Data visualization

Data analysis

IOT

Digital marketing

Intermediate

Intermediate

Intermediate

**Professional Exposure**

**Internships:**

**Internship 1:**

* + - * + **Company name –**
        + **Job profile –**
        + **Duration –**

**Internship 2:**

* + - * + **Company name –**
        + **Job profile –**
        + **Duration –**

**Internship3:**

* + - * + **Company name –**
        + **Job profile –**
        + **Duration –**

**My books:**

**Book 1: Book name**

**About book**

* + Link of the book

**Book 2: Book name**

**About book**

* + Link of the book

**My Courses:**

**Course 1: Course name**

**About course**

* + Link of the course

**Course 2: Course name**

**About course**

* + Link of the course

**Projects:**

**Project 1: Tech bins**

**It is an ongoing project which uses IOT (Internet of things) to make today’s dustbins more useful and technical. It opens for 3 sec when human detected and when it is ¾ full it sends the message to Nagar Nigam along with location to empty it out. The project is in process and I am doing this along with one of my friend.**

* Use of different sensors
* Use of embedded C language
* Use of Arduino
* Use of IOT

**Project 2: Granny who narrates moral stories**

**Worked on it in IIT Jodhpur Hackathon September 2022. We were in top 10 there. We made a voice assistant which tries to tell children different moral stories. It is specially designed for children and tried to teach them some moral values using this project.**

* Stored all the stories in queue so that one story will not repeat till all stories are covered. (20 moral stories)
* Recognized voice
* Text to speech converter
* Decision making based on voice inputs. Covered almost 650 possibilities.

**Project 3: Stock prediction web application**

**Worked on it in Vivekananda Global University Hackathon October 2022. We were in top 10. It is a web application which compares two stocks, analyze the stock trend using traditional statistical methods and most importantly predict the closing price of the stock.**

* The whole front-end
* Used streamlit(python module) to create website
* Scraped past 10 years data of any stock from finance.yahoo.com
* Used matplotlib(python module) to plot graphs.
* Code the statistical methods

1) 100 and 200 day moving average method

2) 100 day moving average and exponential moving average method

**Project 4: Taste matters café (TMC) website**

**It is a single page website made for one of my friend’s café startup, but not hosted as the startup plan doesn’t work out.**

* The whole front-end
* Google Map implemented
* Menu displayed
* Single page
* Fully Responsive

**Project 5: Space tourism website**

**It is a multi-page website coding challenge which uses tabs to show content. I completed this project but have one problem with the images alignment.**

* The whole front-end
* Tabs based content
* Multi-page
* Fully Responsive

**Project 6: Billing software in C language**

**It is a console software which can be used to create, delete, search Invoice.**

* + - * + Used C language
        + Used File I/O operations
        + Used Structures to temporarily store name and order.
        + Git hub repository link: <https://github.com/ROHANDAS2003>

**Certificates:**

* **Crash course on python by Google–**

This course was Google certified which included basics of python along with OOP.

Verify at - <https://coursera.org/verify/77F3P8QPQWYU>

* **Understanding concepts of C –**

This course included basics of C language and functioning of basic programming.

Verify at - <https://www.sololearn.com/certificates/CT-5Q2YUPNQ>

* **Course name –**

What does it contains

Link of the certificates (if any).

* **Course name –**

What does it contains

Link of the certificates (if any).

**Reference to my Knowledge**

1. **C language –** Book by Sir Yashwant P. Kanetkar
2. **HTML, CSS, JS, JQuery –** Book by Sir Jon Duckett
3. **PHP –** Book by Sir Joel Murach
4. **DBMS/MySQL –** Book by Sir Henry F. Korth
5. **Data structures –** Book by Sir S.K.Srivastav
6. **Algorithms –** Book by Sir Robert Sedoewick
7. **Compiler –** Book by Sir Jeffrey D. Ullman
8. **OS –** Book by Sir Galvin
9. **Book –** Crack the coding interview by Sir XXX

**Education**

2024 -  **BCA in AI**

Vivekananda Global University, Jagatpura, Jaipur

* Semester 6 – CGPA
* Semester 5 – CGPA
* Semester 4 – CGPA
* Semester 3 – CGPA
* Semester 2 – 8.73 CGPA
* Semester 1 – 8.91 CGPA

2021 - **12th: Commerce & Mathematics**

D. A. V. Sr. Sec. School, Bharampuri, Jaipur

* RBSE board
* 85.20%
* Best subject – Business studies & Mathematics

2019 - **10th:**

D. A. V. Sr. Sec. School, Bharampuri, Jaipur

* RBSE board
* 76.83%
* Best subject – Mathematics

**Languages**

English

Intermediate

Hindi

Excellent

Bengali

Excellent

**Strengths**

* Quick learner
* Dynamic and adaptable
* Works very fast

**Weakness**

* Needs short term motivation

**Beyond Curriculum**

**Extra skills –** Video editing, MS. Word, MS. Excel, MS. PPT

**Games –** Chess & Rubik’s cube

**Creative –** Panting & Sketching

**Hobbies –** Listening music & Reading books

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