# SACHIN RAJBHAR

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## Skills

- Python | DSA | Numpy | Matlabplot | Visualisation | Excel | Regression | Hypothesis
- C++ | C | Java | JavaScript | MySQL | Git
- Frontend | Backend | Full-Stack | Public Speaking | English, Hindi- All professional proficiency or above

### Experience \_

YouTuber YouTube 06/2020 - Current

• WEBIDIAS, Websites & App Reviews, SWE Skits & Entertainment, Tech Life, Coding, Career Advice, LeetCode

#### Software Sales, Contract

Quick Pvt. Ltd.

UP. India

02/2021 - 03/2021

• Restaurant Management Software: It provides businesses to scale and grow upto 2x times by improving customer satisfaction

#### Key courses taken \_

- Seach Engine Optimization
- Data Analytics
- Design Thinking

- Operating System & Databases
- C++ & Data Structures
- Digital Marketing

#### Education

**Bachelor of Computer Applications** 

Delhi Skill & Entrepreneurship University

New Delhi, India

12/2021 - 06/2024

• Major In CSE Applications

#### Projects \_

- **E-VOTING:** Creator of a online voting system to make it more transparent and convenient by using solidity. Solves user privacy, integrity and verification. The problems it solves:-
  - 1) Currently doing research on Anonymity and verification on E-voting using Blockchain.
  - 2) Verifying voter identity, the integrity of the vote, and at the same time maintaining the privacy of the user by using deniable authentication
  - 3) Tools/Tecnologies used: Javascript, HTML, CSS, Solidity

[https://devfolio.co/projects/evoting-system-6713]

(02/2023)

CHATAPP: Real-time chat application using socket programming

Course Project | Mrs. Bhushra Jamal, Professor, Dept. of CSE, DSEU Dwarka (formely IIT D)

- 1) Developed and Designed a real-time application for multiple users to send and receive messages from server or client
- 2) Tools/Technologies used: Python, Tkinter, Sockets
- MEMESHARE: Use of API to bring Memes from Reddit onto Android User's Screen (Self Project)
  - 3) Fetch image from API call using Singleton class & String Request
  - 4) Tools/Technologies used: Kotlin, Android Studio, API's

(09/2022)

## Mentorship \_

- DeshKeMentor: A Indian Govt. Initiative to mentor and giving career advice to 10, 11th & 12th standard students (06/2022 12/2022)
- Home Tutor: Programming | Data Structure and Algorithms | career advice | coding interview prep | professional portfolio

#### Others\_

- **Donation Drive**: Creating "<u>HELPING HANDS</u>"- a non-governmental organisation along with 7 core team members, together we conducted 3-4 Events till now for social welfare of unprivilaged children (07/2022)
- Student Commitee: Placement volunteer at placement season 2023-24, DSE University 03/2023 Current