

# Sujal Kalra

91-8824120460

[this is my github](#)

[this is my linkedin](#)

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## EDUCATION

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### Central Public Sr. Sec. School

*Qualified Science, (Physics, Chemistry, Maths)*

Udaipur, Rajasthan

*Aug. 2020 – May. 2022*

### Vellore Institute of Technology

*B.Tech (Computer Science Engineering)*

Amaravati, AP

*July 2022 – Present*

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## EXPERIENCE

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### Python (AI-DEV)

*VIT-AP University*

June 2023 – Sep. 2023

*College Station*

- Developed a fully-integrated and automated attendance system with the help of facial recognition using a powerful AI-modules (Tensorflow, openCV, WORD)

### Explored Computer-Science in depth

Sep. 2023 – Present

*Harvard University*

- Successfully Certified with complete Computer Science course by Harvard with the A grade project review.
  - Ace the fundamentals of DataBase Management System using tech like (MySQL).
  - Certified and Scored [8.74/10] in python skill dev course by Saylor Academy.
  - CODSOFT virtual Intern as a Python Developer.
  - Certified Git user by Codecademy.
  - Contributed 10K+ lines of code to an established codebase via Git.
  - Completed DSA in Python
  - Explored more than 10 modules of Python including :  
(Requests, Flask, Pydantic, FastAPI, Django, Selenium, Numpy, Pandas, Matplotlib, TensorFlow).
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## PROJECTS

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### Gitlytics Python, Flask, React, PostgreSQL, Docker

June 2023 – Present

- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
  - Implemented GitHub OAuth to get data from user's repositories
  - Visualized GitHub data to show collaboration
  - Created the basic game (using HTML, CSS, JS(3d-module))
  - E-commerce website using NEXTJS
  - Personal Portfolio (Working)
  - Personal Notes Landing Page
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## TECHNICAL SKILLS

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**Languages:** Python, Java, JavaScript, MySQL, R

**Frameworks:** React (NEXT.JS), Express.JS, Node.JS

**Developer Tools:** Git, Docker, TravisCI, Google Cloud Platform, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

**Libraries:** pandas, NumPy, Matplotlib, Requests, FastAPI, Django, Flask, TensorFlow.