

Shreyansh Agrawal

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Education

Graphic Era(Deemed to be) University

Bachelor of Technology in Computer Science and Engineering (CGPA: 8.2)

Sept 2020 - Jul 2024

Dehradun, Uttarakhand

12th percentage: 77.2 passing batch 2020

10th percentage: 84.4 passing batch 2018

Experience and Internships

Software Engineer Intern

July 2023 – September 2023

Eureka Digitisation and Automation Services (EDAS)

Mumbai, Maharashtra

- Assisted in developing an in-house application/website for the employees of the company using HTML, CSS, PHP, Ajax, JQuery, to help the company note their working hours and assigning them their tasks and reports
- Participated in weekly tech meetings and brainstorming sessions to discuss the strategies on how to make the project more efficient.

Projects

Result Management System | *HTML, CSS, PHP, XAMPP* | GitHub

- Designed a simple result management system using HTML, CSS, PHP.
- Front-end is done using HTML and CSS(for designing) and back-end using PHP and XAMPP database.

Stock Teller Project | *Python* | GitHub

- Developed a Python based model that can tell the current condition or price of stock of a particular company.
- This model uses three API Twilio, Alphavantage, and Newsapi
- Using Twilio user can get the information about the requested stock via a text message on their mobile phone.

Shape Recognition Model | *Python* | GitHub

- Symbol Recognition System is a machine learning project/model which helps in detecting and recognizing different symbols (in this case shapes) and tells the user the name of that shape
- The result will be shown as traces marked around the image with the name of the symbol or shape displaying with it. The name displayed will be based on the aspect ratios of the x and y coordinates taken in the model.

Achievements

- Google | [Google Cloud Computing Foundation: Badges Earned - 2](#) | [Badges](#)
 - Earned 2 badges in The Google Cloud Computing Foundation quest.
- Graphic Era University | [Organising Committee](#)
 - Managed a team of 6 people for the cultural event of the Graphic Era University.
- Leetcode | Coding Platform: [200+ questions solved](#)

Technical Skills

Languages: Python, C++, C, JAVA, SQL, HTML, CSS, Javascript, PHP

Developer Tools: VS Code, Eclipse, Pycharm, IntelliJ IDEA, Jupyter Notebooks

Technologies/Frameworks: Google cloud, Github, Python Tkinter, Java swing