KESHAV AGARWAL

Engineering Student and Software Developer

3 8630793609 @ keshavagarwala18@gmail.com in https://www.linkedin.com/in/keshav-agarwal-805757220

Sadar Bazar Agra, India https://github.com/getcoder-top

shareinfo me/test



EDUCATION

Bachelors of Technology Maharaja Agrasen Institute of Technology

🗖 April 2020 - Jul 2024

Delhi, India

GPA: 8/10

EXPERIENCE

Research Intern and Summer School Indian Institute of Technology, Delhi

☐ Jun 2023 - Jul 2023

Delhi, India

- Worked on a Under water 3D Reconstruction models for VR project at IIT Delhi
- The project used Graphics Library and c++ for Creating 3D models.
- Contributed to the Graphics Graphics Project that increases the innovation in Virtual Reality domain and research on point clouds by constructing the 3D Models using c++ and graphics tools.

Web Developer Intern Jobaaj.com

March 2023 - March 2023

- Agra, India
- Worked on the web developement projects using HTML, Css, Javascript, MySQL, SQL of the jobaaj.com and automation on the backend of website using Python.
- Contributed to new website products that increased convenience for the users and developers for adding data to the website.

Research Intern **DRDO**, Ministry of Defence

Dec 2022 - Feb 2023

- Delhi, India
- Worked on a Data Abstraction Project for Text Summarisation using Machine Learning and NLP under the Guidance of the Scientist at DRDO.
- Project helped the scientists to save time and get the abstract of the research papers and important documents as per the requirements.

PROJECTS

Recommendation System for Ecommerce Tech Stack: C++, Python, Machine Learning, Rasnet Model, Streamlit

Project Link

Worked on a Recommendation System software for Ecommerce Platform to recommend products using image of the similar product and Integrated in web platform.

Auto Web

Tech Stack: HTML, Css, Javascript, Nodejs, MySQL, SQL, Python, **REST api Web Hosting**

Project Link

Worked on a Web Software Platform for jobs Apply and Search. developed a Feature for jobs search using SQL, enabling finding iobs easy.

Stock Managment project using ML Tech Stack: Python, Machine Learning, NLP,

Project Link

Worked on a Stock Price Prediction and Management Model using Python, Machine Learning and LSTM. The project Predicts the price of the stock and manages the stocks in the portfolio.

SKILLS

Technical Skills: Software Development Machine Learning Web Development **Tech Stack** : Python Css Nodejs **Javascript Developer Tools**: Visual Studio Code Github Linux Windiows **Soft Skills**: Research Communication Management Team Work

MOST PROUD OF



Team Lead

Lead a Team for ZS Hackathon with team mates from Different Engineering colleges and developed a Healthcare related product (Score 45).



Contributions

Contributed to multiple open Source Projects and Contests and community building for Campus Ambassador Programs

Coding Profiles

• HackerRank : Profile Link Codechef: Profile Link Leetcode : profile Link



Teaching Assistant

Teaching Assistant for Maths and Science