PRASHOO SHUKLA

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EDUCATION

Bansal Institute of Science & Technology 2017 – Ongoing (expected graduation 2021) Bachelor of Technology, Computer Science and Engineering

• Current CGPA (after 6 semesters): 7.2/10

Fromans Memorial School 2016, Class XII, Science(M)

- Overall ranked 5th in the department out of total 120 students with aggregate of 81%
- Top 2nd scorer in Mathematics in school with score of 94

Gurukul Senior Secondary School 2014, Class X

• CGPA: 8.4/10

TECHINCAL SKILLS

- Languages: Java, C++, JavaScript, Python
- IT Constructs: DS and Algorithms, OOPs and DBMS
- Development Tools: IntelliJ IDEA, VS Code, NetBeans
- Other Skills: Git Version Control, Linux Terminal

ACADEMIC PROJECTS

Facial Expression Recognition | Convolutional Neural Network

- Designed a CNN model to predict the expression of a person in real time
- Designed a low latent model in Keras with help of Kaggle's FER2013 Dataset
- Used OpenCV to process video and Pandas to convert CSV to image

E-Voting | Java, Servlet-JSP, MySQL

- Created a scalable and secure web application for online Voting
- Designed frontend by HTML, CSS, Bootstrap, JavaScript and AJAX for async client calls
- Handled secured authentication using SHA-256 in middleware and SHA-512 in MySQL

EXTRACURRICULAR ACADEMIC ACTIVITIES & ACHIEVEMENTS

JPMorgan Chase Virtual Internship (2020) - (5 hours)

Participated in the open access **JPMorgan Chase** Virtual Internship with InsideSherpa **Tasks Completed**

- Task 1: Interface with a stock price data feed
- Task 2: Use JPMorgan Chase frameworks and tools
- Task 3: Display data visually for traders
- Winner of IEM Coding Olympiad (IEMCO) 2020, an event of Global AI Congress 2021
- Hackerrank Skill Certified in Problem Solving, Java, Python and JavaScript
- Secured Global Rank 1455 in Google Codejam 2020 qualifiers out of 90,000+ participants
- Ranked 1st in campus in Discovery Challenge by Scaler Academy (InterviewBit)

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