

Neev Jain

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WORK EXPERIENCE

TalentHome Solutions LLP, Mumbai based IT service company— Intern

April 2021 - May 2021

Intern in a team of 4; Built functional web solutions collaborating with seasoned developers; leveraged full-stack abilities; worked on app development for career choices

SUPROS — Intern

July 2021- August 2021

Built a chatbot using online tools & python; Optimized codes & simplified algorithms; Ensured communication within the team & reporting to Mr. Amandeep Gulati (Software Engineer at Google & Amazon).

EDUCATION

G D Goenka Public School Vasant Kunj, New Delhi, India — High School

2020-2024

Gonville & Caius College, University of Cambridge, London — On Campus Summer School

July 2024 - August 2024

Discussed superstring theory, recyclability of polymers & plastics, tools used in forensic science w/ Prof. & peers; Explored cultural diversity.

PROJECTS

Spotify Clone

Developed a clone of the Spotify app with emulating core functionalities of Spotify

Skills: HTML, CSS, Node.js, Express.js, React.js & MongoDB

News Aggregator

Created a web scraper using SQL, & Python that supplies users with the latest news by scraping The Times of India API.

Skills: Python & SQL

SKILLS

Python

JavaScript

Java

Web Development (HTML, CSS, JS Frameworks & MongoDB)

SQL

AWARDS

Scholastic Award of Excellence awarded to students with high grades in 2-3 consecutive school years

Gold medal in International English Olympiad (SFO)

3rd Place in Young CEO Program hosted by **ThinkStartup** held in **IIT Delhi**

Vice President Student Council - G D Goenka Public School

President & Vice President of the Goenkan Tech-Guild - G D Goenka Public School

LANGUAGES

English

Hindi

Gideon - Voice Assistant

Developed a voice controlled assistant that can understand natural language requests, retrieve information, and perform basic tasks through voice interactions.

Skills: Python

Author of Research Paper on Cryptojacking attacks

Wrote an extensive research paper analyzing cryptojacking cybersecurity threats, defense strategies, and real-world case studies under the guidance of Professor Maria Konte (Georgia Institute of Technology)

Researcher & Co-author of Research Paper on Big Data Technologies

Researched & studied 20+ papers & articles on Big data technologies & its knowledge centric applications. Presented in the 6th International Conference on Contemporary Computing & Informatics conference.

EXTRA-CURRICULARS

The Centre for Education in Mathematics and Computing at University of Waterloo

Tackled complex concepts in algebra, geometry, and problem-solving; Developed competency in problem solving techniques;

President

Led a 20 member team in organizing a technology competition of the G. D. Goenka Public School between 40+ schools; Planned calendar & events; Managed logistics; Provided platform to 600 students.

The Centre for Education in Mathematics and Computing at University of Waterloo

Tackled complex concepts in algebra, geometry, and problem-solving; Developed competency in problem solving techniques;

Courses on Computer Science

- SQL & Python-Code With Mosh
- Web Development-Udemy
- ML-IIT Bombay
- UI/UX Designing-Whitehat Jr.
- Data Science-Hertie School DS Lab

Hackathons & Coding Competitions

Participated in numerous hackathons like Adobe Aithon, Cathcon, Battle of Titans, Digilogous, Technothon, Technophilia & Chatterbox; Finalists in competitions; Led team to achieve the 7th position in a total of 40 teams in Adobe AITHON; Innovated solutions to real-world problems under limited time.

VOLUNTEER WORK

Teens4Seva - Rashtriya Sewa Bharati

Mentored & taught 1-to-1 grade 5 student on English, Math, Science & Life Skills

Delhi Association of Voluntary Blood Donors

Created awareness on blood donation; Supported on ground staff & donors