

# Neev Jain

New Friends Colony  
New Delhi, India  
**+919354640239**  
**neev0511jain@gmail.com**

## 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, Event & Outreach Manager**

Led a 20 member team in organizing technology competitions 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