DHRUV SOOD

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OBJECTIVE

Freshman looking to gain experience in Computer Science related work through hands on experience, specifically in the field of web, software, and app development.

EDUCATION

UNIVERSITY OF CALIFORNIA, SAN DIEGO   **La Jolla, CA**
B.S., Mathematics-Computer Science   Expected June 2023

AMERICAN EMBASSY SCHOOL   **New Delhi, India**
International Baccalaureate Diploma   June 2019

VOLUNTEER/WORK EXPERIENCE

ROOTS AND SHOOTS SERVICE CLUB, New Delhi, Delhi   **August 2017 – June 2019**
Student Volunteer
- Volunteered every second Saturday with a service project including planting trees, picking up litter, etc.
- Created promotional videos and wrote articles relating to environmental issues, including air pollution, littering, etc.
- Managed a website in order to showcase articles written by members and other images of the club.

EDF TRADING, Westminster, London   **July 17 – July 31 2017**
Intern
- Created an archiving system using Windows PowerShell to manage data logs based on file creation date.
- Worked with members of the IT Department to understand the process of completing a task in an office environment.

SAKSHAM BAL VIKAS SANSTHA, Gurgaon, Haryana   **June 2015 – July 2016**
Assistant Teacher and Volunteer
- Taught children of ages 5-6 concepts of colors and phonics through video learning.
- Conducted interactive sessions through circle time and storytelling.
- Created promotional material through posters to showcase potential methods of donation.

LEADERSHIP EXPERIENCE

COMPUTER HONOR SOCIETY, New Delhi, Delhi   **August 2017 – June 2019**
Co-President
- Helped create awareness for technology-related issues such as e-waste disposal and cybersecurity around school.
- Collected over 20kg of e-waste from students for proper disposal during planned 'E-waste week'.
- Co-planned school-wide 'Hour of Code' to increase interest in Computer Science and coding.

CODING CLUB, New Delhi, India   **Jan 2018 – June 2019**
Web Development Advisor
- Planned and delivered presentation to group of 10 students as part of 'Web Development Bootcamp'.
- Taught beginners how to create full-fledged HTML pages with headers, images, lists and hyperlinks.

SKILLS & ACTIVITIES

- **Programming Skills:** Proficient in Python, Java, HTML, CSS, JavaScript
- **Software:** Final Cut Pro X, Photoshop CS6, Reaper
- **Other interests:** Playing the guitar, producing music, producing content for YouTube channel, playing football and cricket.