Aman Shrestha

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OBJECTIVE

To be specialized Computer Science, Focus on Research and Development on Humanoid Robots

EDUCATION

DAV Sushil Kedia Vishwa Bharati School
Grade I- Grade X (2011-2020)
National Education Board (NEB)
GPA: 4.00(Unweighted)

Ullens School
Grade XI-XII(2021-2023)
National Education Board (NEB)
GPA: 3.69(Unweighted)

Relevant Courses: English, Physics, Math's, Computer Science, Chemistry, Nepali, Additional Mathematics, Additional Science, Vocational Education

PROFESSIONAL EXPERIENCE

Global Engineering Associates Pvt.Ltd, Drone Pilot   **April 2021- Present**
- Constructed 10 Polygon Missions on SW-Maps Software
- Drafting plot layout from the obtained data
- Assisted Staff Members in Drone Flight Training

Citronicinfosys Pvt.Ltd, Computer Assembler Intern   **March 2019-December 2020**
                                                                                                                July 2021-Present

- Assembled 45 PC.
- Created Layout for Computer Setups.
- Interviews with customer for choosing the PC Parts

LEADERSHIP EXPERIENCE

E-15 Robotics Team, Team *Leader*   **January. 2019-Present**
- Led a group and won in 3 Robotics Exhibition
- Designed and Developed Battlebot
- Manufactured Agricultural Rover for Mustard Seed Plantation
- Developed Automatic Drip Irrigation Model

Skylark Band, Electric Guitarist   **February 2019-Present**
- Formed group along with my peers and led as the band leader
- Participated in high school programmes
- Achieved 2 victories in music competition
- Earned NRs 60,000

ADDITIONAL EXPERIENCE

- *Isha Foundation, **Volunteer***   **March,2021-Present**
- Lalitpur Metropolitan Festival Committee, **Volunteer**   **August 2019-Present**
- Landscape And Portrait Cultural Photography   **March 2019-Present**
- Skylark Band, **Lead Electric Guitarist**   **April 2019-Present**
- *Participated in the Robotics Research Competition 2018-19*

AWARDS

- ***Fourth R IT Training and Certification, Grade A+***
- ***Technical And Vocational Certification, Grade A***
- ***Completion of Abacus 4th Year Level***
- ***Winner of Inter-School Battle Bot Competition 2019***
- ***Winner of Inter-School Robotics Exhibition 2019***

SPECIALIZED SKILLS

Programs: HTML, CSS, JavaScript, Bootstraps, SW Maps, Autodesk Fusion 360, Arduino
Languages: Nepali(fluent); Hindi (intermediate), English (Fluent)