

AAYUSH THAPALIYA

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EDUCATION

High School: Capital College And Research Center

2016 - 2018

Relevant Coursework: Mathematics, Physics, Chemistry, CS, and English

Overall GPA: 3.62

Other Relevant Courseworks: C, Python, Data Structures And Algorithms, Javascript

SKILLS

Technical Languages: C, Python, HTML, CSS, Javascript

Tools and Frameworks: Django, Reacts.JS(intermediate), SQLite,

WORK EXPERIENCE

Amazon Delivery Station (**DAX3**): **2021-2022**

Position: Associate, Problem Solver

PROJECTS

Scholars Hub September 2020 - Present Built a platform with a team that helps international students applying to U.S. universities by providing all relevant information such as scholarship information **SAT scores**, and allows students to directly contact the admission officer.

Worked on Django and Python

Used by more than **2,000** students and helped over **300** students identify collegiate institutions

Path Finding Visualizer : Successfully created a program - based on various graph algorithms - that can help to visualize a path on a grid using various graphical algorithms.

Algorithms and Data structures : **Recursion, Depth-first search, Breadth-first search, Dijkstra Algorithm, Tree and matrix**

Class - Scheduler : Developed a project that helps me to schedule my classes, and add professors and courses. It allows one to view the daily routine of the university and is dynamic as it keeps updating with date.

Built by using **HTML, CSS, JAVASCRIPT, React**

Other Projects: Snake Game, Blackjack , Calculator

Languages and Frameworks : **Python, Pygame, Javascripts and React ,Django**

EXTRA-CURRICULAR ACTIVITIES

- Has been a **3 - star** programmer on leetcode since 2021 [Leetcode](#),.

LEADERSHIP

Founder and Former President of PrintHub Nepal. [Printhub Nepal](#) .Founded an online(social media dependent) cloth delivery business during the Covid pandemic Designed a logos for T- sirts as per the request of customers. Earned profit of almost **800** dollars during pandemic

ADDITIONAL INFORMATIONS

Interests: Ashes cricket, Learning about Technology, Volunteering, travelling with my mom and friends, cooking.

Languages: **English(Proficient)**, Nepali(Proficient), Hindi(Proficient), **Spanish(Intermediate)**, **Hebrew(Beginner)**