DIYA KAMBOJ

Student at University of Washington Bothell

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EDUCATION

University of Washington Bothell

Starting Fall 2024

Henry M. Jackson High School, Mill Creek, WA

2020 - 2024

- 3.97 Unweighted GPA
- Class Rank: Top 10% out of 505 students

TECHNICAL SKILLS

- Python
- Java
- TypeScript
- Web Development (HTML, CSS, JavaScript)
- Figma
- Tableau

CERTIFICATIONS

Learning Python (2020)

LinkedIn

Programming Foundations: Fundamentals

LinkedIn

Programming Foundations:

Databases

LinkedIn

HTML Essential Training

LinkedIn

Intro to Data Science

Girls Who Code

Data Science for Good

Girls Who Code

SUMMARY

I am an enthusiastic and dedicated individual with a passion for technology and innovation. I aim to leverage my education to build a successful career in the tech industry, focusing on software development, artificial intelligence, and machine learning.

EXPERIENCE

DubsTech Datathon 2024

Hackathon Participant

May 2024

- Won 2nd Place in Data Visualization Track (from 36 competitors in this track)
- Utilized Tableau to analyze and visualize a vast retail dataset
- Created a custom product ranking metric and designed dynamic models to uncover patterns and trends
- Summarized findings into a written report to help drive strategic business decision-making

Link to Project

University of Washington Bothell Hacks Al

Hackathon Participant

April 2024

- Biotech Track Winner & Honorable Mention for Overall Grand Prize (3rd place out of 91 teams and 358 total participants)
- Developed and visualized key app components in Figma, including onboarding, login/sign up, dashboard, medical survey, and recommendation pages
- Established and optimized the Figma Workflow to create an interactive product prototype

Link to Project

Avanade Fuel Conference 2024

Hackathon Participant

June 2024

- Led the ideation and product development for an Al-powered app (defining key features and functionality)
- Created a business model to consider the competitive landscape and business feasibility
- Designed a Figma prototype and established an interactive Figma workflow to streamline the design process

Link to Project

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OTHER SKILLS

- Visual Studio Code
- Canva
- Digital Photography
- Adobe Lightroom
- Adobe Photoshop
- Adobe Spark
- Microsoft Office Suite

VOLUNTEERING

Gurukul Bothell (Hindi School)

Operations Team Volunteer Sep 2022 - June 2024

Providence Regional Medical Center Internship

Volunteer Caregiver Apr 2023 — Aug 2023

Coding Bootcamp

Host & Tutor July 2023

ISKON Vedic Cultural Center

3x Event Volunteer

Mill Creek Food Bank

Food Distribution Volunteer Sep 2020 — Aug 2022

INTERESTS

- Artificial Intelligence
- Machine Learning
- Data Science
- Sustainability
- Women Empowerment

LANGUAGES

English	
Hindi	
Spanish	

EXTRACURRICULAR ACTIVITIES

Photography Club

Founder & President

Oct 2021 - Jun 2024

- Presided at club meetings, events, executive board meetings, and delegated tasks at these events
- Assembled educational materials for club meetings on a weekly basis and presented them in an engaging manner
- Created promotional material for club socials and managed them
- Organized and hosted numerous school-wide photography exhibitions

Developop (Student-Led Organization)

Chief Information Officer

Sep 2022 - Jun 2024

- Created learning content in the form of videos and lesson plans
- Carried out secretarial tasks such as recording meeting dates and key points discussed in meetings
- Drafted terms and services for the organization
- · Designed Python curriculum & taught it

Girls Who Code

Vice President

Sep 2022 - Jun 2024

- Assisted in club management, coordinated events, and supported recruitment efforts to grow and strengthen the club
- Organized and taught web development & Python curriculum to club members

Girl Up

President

Jun 2021 - Jun 2024

- Was previously the Social Media Director and managed club socials
- Coordinated fundraising efforts to raise money to regularly restock menstrual products in girl's bathrooms
- Created graphics for club social media to bring awareness to issues related to women

DECA

State Level Competitor

Sep 2022 - Jun 2024

- Compiled & presented a 10-page business model for a sun protection product company at Area and State Conferences (2022-23)
- Developed & presented a 20-page comprehensive business plan for an international menstrual product company at State Conference (2023-24)