Rishi Ahuja

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EDUCATION

University of Waterloo December, 2029

Bachelor of Computer Science, Computer Science

Waterloo, ON

David R Cheriton School of Computer Science Council
– Undergraduate Representative (two selected);
 President's Scholarship of Distinction

WORK EXPERIENCE

Vedantu Innovations Pvt. Ltd.

May. 2023 - July 2023

Software Engineering Intern

New Delhi

- Vedantu is a leading EdTech platform providing live online tutoring and interactive classes...
- Developed the <u>Wave platform</u>, enabling seamless and engaging product demos for the sales team...

Stack: Python; Java; SQL; HTML; CSS; JavaScript; REST APIs; AWS; Git.

Tinker Zoo Services Jan. 2021 – Mar. 2024

Founder & CEO New Delhi

- <u>Tinker Zoo Services</u> provides tech solutions to individuals and businesses with limited knowledge of technology, focusing on helping parents navigate the evolving tech landscape in India.
- As Founder & CEO, I oversee our core strategies, business automation, revenue generation, and tech education.
 - o **Key Results:** Generated six figures in revenue within the first four months; successfully took multiple businesses online, including a startup insurance company.
- Took businesses online, including e-commerce platforms and revenue management, managed YouTube channels, and led a talented team to deliver comprehensive tech solutions.

Wadhwa Electronics May. 2022 – Jul. 2022

Tech Operations Intern

Remote

- Wadhwa Electronics is the largest distributor of home appliances in Rajasthan, IN.
- Led the digital transformation of the company, seamlessly migrating customer records and operations to online accounts, integrating multiple branches for streamlined management.

"INSPIRA", Cultural Day Technical Team | St. Francis de Sales School

Dec. 2022

Team Leader

New Delhi

 Managed all tech logistics, including VFX, backgrounds, and soundtracks, completing the school's inaugural Cultural Day Program in just 7 days.

PROJECTS

Textura Document Formatter

Dec. 2024 - Jan. 2025

- <u>Textura</u> is an online tool that uses natural language processing to analyze and transform raw, unstructured text
 into visually appealing, structured word documents, including resumes, reports, and project documents.
 - o Stack: JavaScript (React); OpenAI; Gemini; HTML; CSS; API; Netlify; Git (version control).

Teacher Buddy App

Oct. 2023 - Jan. 2024

- <u>Teacher Buddy</u> helps teachers take their classrooms online by evaluating student assignments using natural language processing. Includes a user-friendly Tkinter interface with real-time scoring and proper storage of student records, including assignments using SQL and CSV.
 - o Stack: Python; Tkinter; MySQL; CSV; NLP; NLTK; DBMS; Git (version control).

CERTIFICATIONS, SKILLS & INTERESTS

- Certifications: Python(beg/int/adv); Arduino(adv); App Dev(int/adv); National Ideathon 1st place [500 CAD]
- **Skills:** Strategic Planning; Python; Racket; C; Java; Web Dev; Event Management.
- Interests: Archery; Traveling; Sitcoms; Music; Volunteering; Investing.