

Ioli Shrivastava

Seattle, WA

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EDUCATION

University of Washington

Expected Graduation: June 2027

Bachelor of Science in Computer Science, Business Administration minor

Seattle, WA

- Relevant Coursework: Data Structures, Discrete Mathematics, Software Design and Implementation, Hardware/Software Interface, Linear Algebra, Microeconomics, Accounting

EXPERIENCE

Venu AI (YC W21)

January 2025 - Present

Software Engineering Intern

- Developed features to solve customer pain points, automating email sending, contacts list generation, email follow-ups, email replies, LinkedIn messages, and conference production to help customers meet sales leads in person and close deals.

The Pink Stairs

September 2024 - December 2024

Software Engineering Intern

- Redesigned website for organization empowering women in leadership; developed backend for the website with Node JS, Nest JS, and SQL.

NEUROPHYS.ai

June 2024 - Present

Software Developer

- Developed website and backend for a startup, implementing AI algorithm to revolutionize physical therapy on a mobile application for both Android and iPhone.

T-Mobile

June - September 2024

Accelerator Intern

- Created routines in Airtable to optimize T-Mobile Accelerator's recruiting processes, reducing time spent scouting by 30%.
- Developed an internal knowledge database to make communication and resource-sharing more efficient while working with venture capitalists and startups.

Undergraduate Women in Business

September 2023 - Present

University of Washington – Seattle

- Marketing committee – Designed promotional Canva flyers for internships which were posted on social media.
- Gold member status – Contributed to philanthropy projects, networking, and professional development events.

ACADEMIC PROJECTS

Women in Informatics Hackathon

January 2024

University of Washington – Seattle

- Designed a mobile application using Figma to promote sustainability by helping shoppers support local farmers' markets and small businesses.

DubHacks

October 2023, October 2024

University of Washington – Seattle

- Created an app utilizing Android Studio and Flutter to provide mental health support with an integrated GPT AI chatbot.
- Utilized AWS PartyRock to make an app that predicts class grades and generates study plans to improve them.

Abacus West Scheduling: HTML, CSS, JavaScript, Firebase

March 2023

- Developed website for client, Abacus West, for student and class scheduling and management.

CS50inHindi: C

September 2021

- Translated modified lessons of Harvard's CS50 to the Hindi language with permission.
- Sent video lessons to schools in India with minimal internet access and resources to provide students with opportunities to learn from high-level coding courses.

TECHNICAL SKILLS

Languages: C, Python, Java, JavaScript, HTML, CSS, TypeScript, SQL

Technologies/Frameworks: Figma, GitHub, AWS, Firebase, Microsoft Office, Agile, Airtable, Node JS, Nest JS