

Ishaan Shete

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Education

University of Washington - Bothell, Second-year Undergraduate, Bothell, WA Sept 2024 – PRESENT
Bachelor of Science, Computer Science and Software Engineering GPA: N/A

- **Coursework:** Data Structures and Algorithms I, Technical Writing, Software Engineering
- **Interest/Planned:** Compilers, Cybersecurity, Cloud Computing, Web Development, IoT Technology, Machine Learning, Digital Forensics, Product Development, Computational Linguistics, Artificial Intelligence

Bellevue Community College, First-year Undergraduate, Bellevue, WA Sept 2023 – June 2024
Transfer Seeking GPA: 3.82/4.0

- **Coursework:** Calculus II, Calculus III, Calculus IV, Microeconomics, Fundamentals of Computer Science II, Intro to Communications, Intro to Linear Algebra

Experience

App Development, Personal App, Cricky: Fantasy Cricket

- Manually organized a fantasy cricket league for the 2023 Cricket World Cup using Google Sheets manipulation in October 2023.
- Currently working on Cricky - a fantasy cricket app which allows users to create a fantasy team of their favorite cricket players and compete with friends during exciting tournaments.

IEEE - Prompt Engineering for Gen AI Models (Link)

- Prompt engineering using Last Mile AI's Gen AI models.

IEEE - Gen AI app using Amazon Q and PartyRock (Link)

- Created a resume helper app using Gen AI on PartyRock.
- Coded an app with the same function using Amazon Q and AWS - Bedrock in Python.

Generated PowerPoint Presentations using Python

- Explored Python library for creating, reading, and updating PowerPoint (.pptx) files from dynamic content.

Portfolio (Link)

- Portfolio website hosted on GitHub to practice web development.
- Tools Used: GitHub, HTML, CSS

Dummy E-Commerce Website

- Built a dummy grocery e-commerce website in Python using Django.

Basic Image Classification

- Made a animal sorting ML program using Jupyter and Pandas, in Python.
- Tools Used: Python, Jupyter, Pandas

Programmatic Manipulation using MS Excel

- Practiced in Java by creating a CSV file-reader program.
- Practiced in Python by manipulating a dummy grocery store's accounts file on MS Excel.

Extra-Curriculars

Assistant Sanskrit Teacher, Samskrita Bharati USA, Remote June 2023 – Aug 2023

- Assisted in teaching the Sanskrit language during SBUSA's annual SAFL summer camp.

Tabla Player and Teacher, Seattle Tabla Institute January 2011 – PRESENT

- Finalist for Ragamala's Raga Sadhana Competition in 2020, 2021, 2022.
- Experience teaching Tabla to newbie's.

Technologies

Languages: Java, Python, JavaScript, HTML, CSS, C++
Technologies: GitHub, Jupyter, Pandas, Django, AWS - Bedrock, Amazon Q, PartyRock, VS Code, IntelliJ IDEA, JPyCharms, Eclipse, NetBeans, jGrasp