Ishaan Bhushan Shete

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Education

University of Washington | Sept 2024 – June 2026 | Bachelors in CSSE   GPA: 3.33/4.0
- **Coursework:** Data Structures, Algorithms, Technical Writing, Software Engineering, Analysis and Design, Management Principles
- **Interest/Planned:** Compilers, Cybersecurity, Cloud Computing, Web Development, Project Management, IoT Technology, Machine Learning, Digital Forensics, Product Development, Computational Linguistics, Artificial Intelligence

Bellevue Community College | Sept 2023 – June 2024 | Non-Degree Seeking   GPA: 3.82/4.0
- **Coursework:** Calculus II, Calculus III, Calculus IV, Microeconomics, Fundamentals of Computer Science II, Intro to Communications, Linear Algebra

Experience

Quick Fit App Development (December 2024)   (Link)
- Crafted and documented detailed SDLC models alongside system architecture for QuickFit, leading to a more streamlined software design process that enhanced overall project efficiency
- Achieved 100% clarity among stakeholders regarding essential workflow processes

Resume Refinement Assistant (September 2024)   (Link)
- Built a resume helper app using Amazon Q and PartyRock's Gen AI tools
- Created a Python-based implementation leveraging AWS Bedrock for enhanced performance

Dummy E-Commerce Website Development (December 2023)   (Link)
- Built a grocery e-commerce website using Django framework in Python and Bootstrap for responsive design
- Incorporated item management and basic user interaction

Image Classification Program (August 2023)
- Developed an animal classification ML program using Python, Pandas, and Jupyter Notebook
- Implemented basic machine learning principles for data analysis & visualization

MS Excel Automation (August 2022)   (Link)
- Automated Excel workflows for data manipulation and analysis using Python
- Designed a Java-based CSV file reader for streamlined account management

Portfolio (July 2021)   (Link) (GitHub link)
- Created a portfolio website using HTML, CSS, and GitHub pages to highlight personal projects and interests

Extra-Curricular

Eco Car Club, *University of Washington*   January 2025 – PRESENT
- Collaborating on the design and development of an electronically powered go-kart focusing on power efficiency and sustainability

Tabla Player and Teacher, *Seattle Tabla Institute*   January 2011 – PRESENT
- Finalist for Ragamala's Raga Sadhana Competition in 2020, 2021, 2022
- Mentored beginner-level students with Tabla bols (notes) and taals (compositions)

Sanskrit Teacher, *Samskrita Bharati USA*   June 2023 – Aug 2023
- Taught the Sanskrit language during SBUSA's annual 7-day SAFL summer camp and facilitated engaging activites
- Guided students in conversational Sanskrit through Sanskrit-based skits, video game commentary, and recipes

Technologies

Programming Languages: C++, Java, Python, JavaScript, HTML, CSS
Technologies: GitHub, Django, AWS - Bedrock, Amazon Q, PartyRock, Jupyter, Pandas, Bootstraps, SQL, SQLite, VS Code, IntelliJ IDEA, JPyCharms, Eclipse, NetBeans, jGrasp, MS 360 apps, Blender, Adobe Apps(Fusion 360, Photoshop, Illustrator, Lightroom)
Skills: Teamwork, Communication, Divergent Brainstorming, Prompt Engineering, Leadership, Public Speaking