

# Bryan Phan

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## EDUCATION

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### University of Washington

Seattle, Washington

Bachelor of Science in Informatics

Graduated, June 2023

- o **Concentration:** Software Development
- o **GPA:** 3.64/4.0
- o **Related Coursework:** Data Structures & Algorithms, Client-Side Development, Server-Side Development, Web Programming, Cooperative Software Development, Database Systems, Object-Oriented Programming, Data Programming, Software Design & Implementation, Foundational Skills for Data Science
- o **Awards:** Wells Fargo Vice President's Achievement Award Scholarship, Washington State Opportunity Scholarship, Dean's List

## EXPERIENCE

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### CuriosityBased

Seattle, Washington

Software Developer

January 2022 – June 2022

- Executed refactoring, automating, and scaling of the company's 7 Forms of Respect tool
- This resulted in a 98.33% acceleration of the generation process (from 10 minutes down to 10 seconds)
- Integrated Stripe to enable monetization

### University of Washington Information School

Seattle, Washington

Teaching Assistant

January 2022 – June 2022

- Delivered weekly instructions to a cohort of 35 students on server-side development
- Collaborated with a dynamic teaching team to craft innovative course material and timeline for relevant coursework
- Provided comprehensive support by addressing student inquiries regarding course content and logistics

## PROJECTS

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### Out The Box Sneakers

Seattle, Washington

Front End Engineer

February 2024 – May 2024

- Develop a sneaker e-commerce platform enabling users to create accounts, update user information, seamlessly search, filter, and purchase the most coveted sneakers in today's market
- This platform was crafted using React.js, JavaScript, HTML/CSS for an intuitive and responsive user interface
- Integrated with Supabase for efficient database management and secure user authentication
- Utilized Stripe for secure payments

### Campus Paths

Seattle, Washington

Software Engineer

February 2023 – March 2023

- Implemented a full-stack application enabling users to select starting and ending building within the University of Washington campus, generating the shortest path between the two buildings
- Built application using React.js, TypeScript, and HTML/CSS for the front-end
- Utilized Java and Spark Java for the back-end database operations

## SKILLS

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**Programming:** Java, JavaScript, HTML/CSS, React.js, Node.js, Express.js, TypeScript, Python, SQL

**Tools:** Visual Studio Code, IntelliJ, Eclipse, AWS, Git, MongoDB, Postman, Figma, Supabase, Google App Script