Dillon Gyotoku

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**Summary:**

I am a sophomore in the College of Engineering at the University of Washington studying Industrial and Systems Engineering. I am driven, organized, and enjoy solving complex problems and optimizing for efficiency and effectiveness. I am proficient in multiple programming languages including Java, JavaScript, HTML, and C#. I possess strong data analysis skills and am proficient with Office and Google applications.

**Education**

**university of washington | Seattle, WA | Expected Graduation JUNE 2024**

* Pursuing a Bachelor of Science in Industrial Engineering: Data Science Specialization
* Current GPA: 3.74, Dean’s List
* Relevant coursework (through June 2022): Probability and Statistics for Engineers, Mechanics of Materials, Manufacturing Systems, Kinematics & Dynamics, Computer Programing II
* Certifications: Six Sigma Green Belt (Jan. 2022)

**Liberty High school | Renton, WA | 2016-2020**

* Honors/Awards: National Merit Finalist, Summa Cum Laude (3.98 GPA), DECA State Finalist

**Professional Experience**

**CENTER DIRECTOR & lEAD COde iNSTructor | Code Ninjas | Newcastle, wa | 2018-present**

* Authored and collaborated on summer camp curriculum which was used to teach 500+ students and increased center profitability by over 20%.
* Utilized in-person selling and external vendor public relations to increase center subscriptions. Helped center achieve top 20 nationwide revenue.
* Fostered customer relationships with effective communication and strategic marketing which helped increase center enrollments and retention to 2x national average.
* Developed and implemented improvements to internal processes for grading and check-in

**Analyst | Deca & UW project teams | WASHINGTON | 2019 - Present**

* Analyzed data using Excel and R to create reports recommending actions to address Corporate Social Responsibility and unequal access to technology during pandemic
* Designed and conducted surveys that received over 400 responses; used multiple rounds of questioning and multiple surveying methods to draw more accurate conclusions