**DANIEL TONG TRINH**

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**EDUCATION:**

**Bunker Hill Community College** | **Boston, MA September 2018 - August 2020**

**Associate Degree in Computer Science**

Overall GPA: 3.71/4.00. Dean’s List: Spring 2019, Fall 2019, Summer 2020

Related Courses: Computer Science I and II, Java Programming, Calculus I, II and III, Linear Algebra, Differential Equation.

**Wentworth Institute of Technology** | **Boston, MA September 2020 - August 2023**

**Bachelor of Science in Computer Science**

Overall GPA: 3.66/4.00. Dean’s List: Fall 2020, Spring 2021, Spring 2022, Summer 2023

Related Courses: Data Structures, Algorithms, Probability and Statistics, Data Visualization, Database, Operating Systems, Data Science, Network Programming, Project Management.

**PROFESSIONAL CERTIFICATE:**

**Google Data Analytics**

Verify this certificate at: <https://coursera.org/verify/professional-cert/KDF4V0LGU2DV>

**Google Advanced Data Analytics**

Verify this certificate at: <https://coursera.org/verify/professional-cert/IOUYX36ROY6G>

**WORK EXPERIENCE:**

**Amazon Sortation Center (BOS-5) | Stoughton, MA August 2024 - Present**

***Amazon Sortation Staffing Solutions***

* Receive and sort inventory.
* Get customer orders ready for delivery on time.
* Use technology like scanners, computers and handheld printers to manage customers’ orders.

**Wentworth Institute of Technology | Boston, MA September 2022 - April 2023**

***Research Co-op on AI and Serious Games Design***

* Developed 2D and 3D video games using Unity and C#.
* Created AI model for games and used machine learning techniques to implement the games.
* Conducted testing and debugging to ensure game performance across multiple platforms.
* Collected player’s data and analyzed them from multiple platforms.

**Wentworth Institute of Technology** | **Boston, MA January 2021 - August 2023**

***Computer Science and Math Teaching Assistant***

* Assisted students in understanding core concepts and debugging code.
* Provided support for exercises and projects in math and computer science courses.

**PROJECTS:**

**Recipe Sharing Platform May 2023 - August 2023**

* Developed using HTML, CSS, JavaScript for front-end and MongoDB with ReactJS for back-end.
* Enabled users to create, search and save recipes based on ingredients.
* Each user could personalize their profile, reflecting their culinary preferences and sharing their cooking

journey with others.

**Covid-19 Data Analysis Project January 2024 - April 2024**

* Imported Covid-19 dataset (csv files) and prepared it for the analysis by dropping columns and rows.
* Selected and calculated an appropriate metric for our analysis.
* Merged two datasets and calculated correlations for the data.
* Visualized the analysis results using Python libraries like NumPy, Pandas, Seaborn, and Matplotlib.

**TECHNICAL SKILLS:**

**Programming Languages:** Java, Python, R, HTML5, CSS, JavaScript, SQL, ReactJS, Bootstrap, Node.JS, Express.

**Software:** Visual Studio Code, AWS Cloud Computing, MySQL, BigQuery, Tableau, GitHub, Jupyter Notebook, Microsoft Office, REST APIs.

**INTERPERSONAL SKILLS:**

Communication Critical Thinking Presentation

Teamwork Problem Solving Organization