KELDEN TSHERING DORJI

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EDUCATION

Brandeis University, Waltham, MA

Expected May 2025

Bachelor of Arts in Computer Science

Scholarships: Friends and Alumni Grant Scholarship (2021 – 2025)

<u>Relevant Coursework</u>: Advanced Programming Techniques in Java, Introduction to Problem Solving in Python, Data Structures and Algorithms, Discrete Structures, 3D Programming in Blender, Information Visualization, Human Computer Interaction, Operating Systems, Machine Learning, Computer Security.

<u>Projects and Involvement:</u> BAM(Brandeis animation club), Waltham Group, Habitats for Humanity, Website to rate games and view reviews, BRANDA.

PROFESSIONAL EXPERIENCE & LEADERSHIP

CodePath.org January 2025 – Present

Apprenticeship

- · Receiving training upon securing databases and gaining new knowledge on cybersecurity
- Build upon projects made to show how to think like a hacker and use it outthink hackers, exploit vulnerabilities, and build offensive capabilities into apps

Branda, Brandeis University, MA

October 2024 - Present

Executive Board

- Adapted to a completely new language and led a team of programmers to completely rebuild an app for campus using swift.
- Communicated with other Executive Board members that focus on other aspects of the app to discuss the progress of the app.
- Debugged a lot of errors from the previous app and transformed it into a new functional app.

SEO Scholars / SEO Career, New York, NY

February 2018 - Present

Scholar

- Completed 720+ hours of college-preparatory in reading, writing, math, SAT preparation, and industry-specific training focused on developing technical skills, institutional knowledge, and attention to detail
- Attend 10+ college success workshops, networking events, and career readiness seminars to drive college persistence and post-graduate success
- Build upon knowledge of business fundamentals to compete successfully for full-time opportunities.

Dunes Point Capital Summer Internship, New York, NY

July 2022 – August 2022

Intern

- Assisted mentors in analyzing the work of a private investment firm overseeing investments of over \$5 billion
- Learned about budgeting and core business fundamentals at twice-weekly meetings with the help of 1:2 mentoring from Dunes Point Capital Staff
- Applied problem-solving skills learned during the program to analyze and track stock performance for final project in group competition against mentors

All Star Code, New York, NY

June 2020 – August 2020

Intern

- Studied HTML, CSS, P5, JavaScript, Bootstrap, and jQuery in an intensive remote summer web development program
- Applied new coding skills by collaborating with peers on a final web application project allowing users to search video game titles and game reviews on one convenient site

SKILLS

Programming Languages: JavaScript, Python, Java. Swift

Computer: Proficient in Microsoft Applications, Google Workspace, AutoCAD, Blender, Tableau

Languages: Fluent in English, Dzongkha, Intermediate in Mandarin, Korean, Hindi