Noam E. Bechhofer 535 W 112th Street Apt. 503 New York, NY noam.bechhofer@columbia.edu 845.263.4510

Education

Columbia University, New York, NY Pursuing a BA in Computer Science

 $\begin{array}{c} \text{Expected May 2025} \\ \text{3.98 GPA} \end{array}$

Fairleigh Dickinson University, Teaneck, NJ

May 2020 - June 2021

Relevant Coursework

Fairleigh Dickinson University Computers and Computer Software Global Information Technology Columbia University Emerging Scholars Program Seminar

Introduction to Computer Science/Programming in Java Data Structures Discrete Mathematics

Skills

Programming Java, SQL

Languages English (native), Hebrew (intermediate)

Programming

Nim November 2021

Wrote a Java command-line Nim game which utilizes mathematical logic to consistently beat humans

Video Poker • Wrote a Java command-line Video Poker game

January 2022

• Wrote a Java data type to serve as an alternative to floating-point numbers by preserving precision January 2022

• Wrote a Java command-line Tic Tac Toe game with textual graphics

March 2022 Symbol Balancer

• Wrote a Java tool to ensure symbol balancing in Java code

Spell Checker April 2022

• Wrote a Java tool to spellcheck plain-text documents

Experience

SkylerAI, Tel Aviv (Remote Position)

June 2022 - Present

December 2021

Working with a team of junior engineers to develop a tool to cluster SMS messages by intent using

Slice n Spice Restaurant, Airmont, NY

August 2018 - October 2020 April – October 2020

Manager

- Oversaw customer service
- Managed and settled corporate accounts
- Oversaw store operations

Summers 2018 and 2019 Cashier

• Operated Aldelo-based POS system

• Took and fulfilled orders

Hebrew Academy of Cleveland, Cleveland Heights, OH

September 2017 - June 2018

Teacher's Aide

• Assisted first and fourth grade teachers in education and classroom management

Personal Tutor

Tutored fifth grade boy

Activities

- Debate at Columbia Debate Society
- Volunteer at Columbia Food Pantry