#### 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

Expected May 2025 3.98 GPA

Fairleigh Dickinson University, Teaneck, NJ

May 2020 - June 2021

### Relevant Coursework

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

### Skills

Programming Java, SQL

Languages English (native), Hebrew (intermediate)

# **Programming**

November 2021

• Wrote a Nim game in Java which utilizes mathematical logic to consistently beat humans Video Poker December 2021

Wrote a Video Poker game in Java

Rationals January 2022

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

• Wrote a Tic Tac Toe game in Java with textual graphics

March 2022 Symbol Balancer

• Wrote a tool to ensure symbol balancing in Java code

April 2022 Spell Checker

• Wrote a tool in Java to spellcheck plain-text documents

## Experience

# SkylerAI, Tel Aviv (Remote Position)

June 2022 - Present

Intern

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

### 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

# Cashier

Summers 2018 and 2019

- Operated Aldelo-based POS system
- Took and fulfilled orders

#### Hebrew Academy of Cleveland, Cleveland Heights, OH Teacher's Aide

September 2017 - June 2018

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

Written in LATEX. Source code available at