Noam E. Bechhofer
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Education

Columbia University, New York, NY   Expected May 2025
Pursuing a BA in Computer Science   3.98 GPA

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 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

Tic Tac Toe   January 2022
- Wrote a Tic Tac Toe game in Java with textual graphics

Symbol Balancer   March 2022
- Wrote a tool to ensure symbol balancing in Java code

Spell Checker   April 2022
- 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 using NLP

Slice n Spice Restaurant, Airmont, NY   August 2018 – October 2020
Manager   April – October 2020
- 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   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