# NICKOLAUS GOTSIRIDZE

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Disciplined junior developer with a background in medicine and mentorship; eager to find solutions through time-efficiency and clear communication; Seeking a full-stack SE position at a company with a strong investment for mentorship and learning

### **Technical Experience**

- Virtual Vending Machine
  - A command-line program using C# that allows a user to deposit money, display a menu of products, purchase items, and return virtual change. The user's transactions were logged in a separate csv file, and several test methods were made to catch potential bugs in the program.
- Mock Money Transfer Application
  - An API similar to Venmo using C#, SQL, ASP.NET, and RESTFUL design. The application manages user accounts, balances, and fund transfers to other users. Balances and transfers are accounted for in SQL, and server controllers and client services manage the data between the two.
- Fantasy Basketball Application
  - An API program that mimics fantasy team analyzers using C#, SQL, ASP.NET, and RESTFUL design. Using SQL data extracted from an NBA database, users can input their fantasy players and get an analysis on which statistical categories their team has an edge.

#### **Technical Skills**

 ASP.NET Web API, C#/.NET, SQL, HTML, CSS, JavaScript, Vue.js, ADO.NET, Table Design, E/R diagrams, Unit Testing, Integration Testing, Unix, Git, Visual Studio

#### Education

#### Tech Elevator, Cleveland, OH

September 2022 – Present

Currently attending a 14-week full-stack coding bootcamp learning how to create dynamic web-based software systems using .NET/C# providing 800+ hours of development education and application.

#### Ohio Heritage College of Osteopathic Medicine, Athens, OH

2020-2021

Completed 2 semesters of clinical coursework

#### The University of Akron, Akron, OH

2016 - 2019

Bachelor's Degree, Biology (GPA - 3.89)

## **Work Experience**

#### Wyzant, Remote

July 2021 – Present

Science Tutor

- Mentoring students for a current total of 472 hours, rated as 4.9/5, and a fast response rate of under 1 hour
- Accelerating teaching workflow by integrating with apps like Miro, Google Calendar, Zoom, and Zapier
- Organizing 200-300 page collections of useful illustrations on various topics covering 7 science topics
- Link to tutor profile <u>here</u>

#### International Community Health Center, Akron, OH

June 2019 - August 2019

Public Health Research Fellow

- Launched a health survey and analyzed its results on 100+ eligible subjects using an EpicCare EMR system
- Garnered workflows of 6 social-service/clinical departments in the steps behind helping patients
- Interviewed 20+ refugee patients regarding their health and social service concerns
- Presented 3 different solutions to accelerate ICHC's workflow in the delivery of social services