Adelina Dautovic

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Summary

Motivated and detail-oriented Computer Science student with a Math minor at Hunter College. Experienced in web development, software design, and data analysis through personal projects and academic coursework. Strong foundation in problem-solving, critical thinking, and full-stack development. Passionate about using technology to create meaningful, user-driven solutions. Eager to grow in data science through hands-on experience, mentorship, and collaboration.

Github & Linkedin

Github: https://github.com/ade619, Linkedin: www.linkedin.com/in/adelinadautovic

Education

Hunter College

B.S. in Computer Science • Manhattan, NY

05/2025

Minor: Mathematics

- GPA: 3.37
- Relevant Coursework: Data Structures, Software Analysis & Design I—III, Operating Systems, Computer Architecture I—II, Practical Web Development, Computer Theory, Symbolic Logic, Flutter App Development, Intro to Computer Security, Digital Product Development

Borough of Manhattan Community College

Computer Science • Tribeca, NY

05/2023

06/2020

A.S. completed

· Queens, NY

- GPA: 3.7
- · Dean's List for three semesters
- Relevant Coursework: Discrete Structures, Statistics, Calculus I & II, Public Speaking, Sociology

William Cullen Bryant High School

- Managed boys basketball varsity team 2019-2020
- National Honor Society member for three years
- Principal Honor Roll for four years
- Excellence Attendance Awards
- · SCL in Business Award
- · Dedication Award for Dance

Experience

FINANCIAL GROUP

Bookkeeper/Tax Preparer • Astoria

12/2023 - Present

- · Managed financial records, processed invoices, and reconciled bank statements using Sage software.
- Prepared financial reports, including balance sheets, income statements, and cash flow statements.
- Maintained data accuracy and organizational efficiency, ensuring compliance with financial regulations.
- Strengthened attention to detail and problem-solving skills, applicable to data-driven roles.

Technical Experience

Personal Projects Present

- **Gear Grid** (*In Progress*) Building a social car platform where users can view car events, RSVP, showcase detailed car builds, and connect with others in the community. Focused on full-stack development, user authentication, responsive design, and event syncing.
- **Grid Maker** Developed an interactive web app allowing users to dynamically add/remove rows and columns, and fill grid cells with color. Enhanced skills in front-end design, event handling, and state management.
- Bank of React Simulated banking transactions using React. Built components for handling user inputs, deposits/withdrawals, balance updates, and form validation.
- **Pot Patrol** (*Paused Planning to Resume*) Designed a prototype pothole reporting app allowing users to upload images, report locations, categorize severity, and view reports. While development is on hold due to coursework, the project was a valuable exploration in problem-driven design and community-focused solution.

Gold N Honey

Barista/Cashier/Customer Service • Astoria, NY

03/2020 - 12/2023

- Memorized and crafted 100+ coffee, tea, and smoothie combinations, handling 100-150 daily orders.
- Delivered personalized customer experiences by recognizing and remembering regulars' orders.
- Trained and onboarded 5+ employees, ensuring consistency in quality and service.
- Managed high-volume rush hours, maintaining speed and accuracy under pressure.
- Assisted a tech programmer in troubleshooting and updating the store's digital menu system.

Gelato & Co

Ice Cream Scooper • Astoria, NY

06/2021 - 12/2021

- · Provided excellent customer service by greeting guests, offering samples, and assisting with flavor selection.
- Served gelato using traditional Italian techniques, ensuring proper portioning and presentation.
- Maintained cleanliness and hygiene standards in the serving area and workstations.
- · Managed customer orders efficiently during high-traffic periods while maintaining accuracy and speed.

Artopolis Bakery, Cafe & Agora

Barista/Cashier/Customer Service · Astoria, NY

05/2019 - 11/2019

- Memorized and described 50+ pastries, cakes, and specialty desserts to assist customers.
- · Processed 100+ transactions daily, ensuring smooth and efficient order handling.
- Crafted a variety of coffee and espresso drinks, maintaining quality and consistency.
- Maintained store cleanliness and organization, ensuring a welcoming environment for customers.

Skills

Tools & Platforms: Git, Firebase, Sage Accounting, Figma, Languages: C++, Python, JavaScript, HTML, CSS, SQL, Dart, Frameworks/Libraries: React, Flutter, Express, Node.js, Databases: PostgreSQL, MySQL, Tools/Platforms: GitHub, GitLab, Vercel, Render, Firebase, Topics: Data Structures, Software Design, Web Dev, Security, Soft Skills: Communication, Time Management, Leadership, Soft Skills: Decision Making, Teamwork, Detail Oriented, Soft skills: Adaptability, Collaboration, Creativity, Soft Skills: Organization, Problem Solving, Self-Motivation

Languages

Montenegrin, Bosnian, Croatian, Serbian