# Inna Visotskaya

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# **Professional Summary**

Computer Science student with a solid foundation in front-end development and hands-on experience in back-end technologies. Eager to expand my skills in both areas and contribute to innovative software solutions.

## **Professional Experience**

#### SOFTWARE ENGINEERING INTERN

CHARLOTTE, NC May 2024-Aug 2024

Ally Financial

- Developed an AI prediction service with Python and Node.js, integrating data into Ally Model Hub for trend-based analysis to predict and reduce call center volume.
- Implemented serverless data processing pipelines using AWS Lambda and API management with Apigee and API Gateway.
- Leveraged Terraform to efficiently deploy and manage cloud infrastructure.
- Followed Agile methodologies for project management using Jira and ensured version control with Git/GitBash.

#### **SLEEP TECHNICIAN**

Atrium Health

•Trained new technicians/technologists and verified competencies at designated facilities.

CHARLOTTE, NC Oct 2021-Sept 2023

- $\bullet {\sf Demonstrated} \ strong \ interpersonal \ skills \ by \ supporting \ staff, \ patients, \ visitors, \ and \ physicians.$
- •Mastered multiple specialized testing protocols across all Sleep Medicine facilities.

## **University & Personal Projects**

#### BOGGLE

**Description:** Built a digital version of the classic Boggle word game.

Role: Designed and implemented the full game logic, including randomized letter grids, word validation, and scoring system.

Developed an intuitive, responsive user interface with dynamic state management and a countdown timer.

Technologies Used: JavaScript, React, CSS.

Outcome: Delivered a responsive game design for seamless play across desktop/mobile devices, leading to positive user feedback.

#### OFFSHOOTS (Network-Based App-Development)

**Description**: Created a plant marketplace website.

**Role**: Developed the static prototype and full marketplace to create a responsive, interactive user experience. Expanded the project by enabling user authentication and secure login functionality. Integrated dynamic forms to allow users to create and manage their own listings.

Technologies Used: Node.js, EJS, Multer, Tailwind, CSS, Vite, MongoDB.

Outcome: Delivered a responsive and user-friendly platform for buying and selling plants.

#### **MUSHROOMS OF NC (Web-Application Development)**

**Description**: Designed a web app for mushroom enthusiasts.

Role: Implemented AccuWeather's 5-day forecast API to suggest optimal mushroom hunting time.

Added features like dark/light mode, a search-bar filter for mushroom identification, and an accordion UI.

Technologies Used: JavaScript, Node.js, AccuWeather API, CSS.

**Outcome**: Delivered an interactive and accessible platform supporting foraging and community engagement.

## COLLIE

**Description**: Designed a web app for classroom/group organization and management.

Role: Implemented full-stack features including endpoint engineering and front-end design and development.

**Technologies Used**: JavaScript, Node.js, Express.js, SQLite.

Outcome: In progress of creating an application for our local church to use in kids ministry "Awana".

### **Education**

#### UNIVERSITY OF NORTH CAROLINA at CHARLOTTE

Grad May 2025 GPA: 3.9

Bachelor of Science in Computer Science

Relevant coursework: Artificial Intelligence, Software Engineering, Algorithms and Data Structures.

#### **CENTRAL PIEDMONT COMMUNITY COLLEGE**

Grad July 2023

Associates of Arts in Computer Science

GPA:3.5

Certificates: Java (CPCC)

# **Campus & Community Involvement**

Girls Who Code
Association of Computing and Machinery
Youth Group Mentor and Photographer
UNCC Peer leaders Cohort

Aug 2023-Present Oct 2024-Present Oct 2023- Present

Networking Event Planning Team – The Connection Crew

Aug 2024-Dec 2024 Aug 2024-Dec 2024

Additional

# Language Skills: Russian (Fluent)