Nicholas Pautler

nicholasp3435@gmail.com • (360) 489-6549 • nicp.dev

SUMMARY OF QUALIFICATIONS

- Hands on experience with software and web development through class and personal projects
- Experienced in delivering positive customer service through effective communication, problem-solving, and interpersonal skills
- Demonstrated ability to work both independently and within teams to achieve project goals

EDUCATION

University of Georgia, School of Computing   Athens, GA
Bachelor of Science, Computer Science   Expected December 2025
Emphasis, Computational Science and Visualization   Major GPA: 3.95/4.00

University of North Georgia   Watkinsville, GA
General Studies   January 2021 – December 2022
                                                                                          GPA: 3.74/4.00

RELEVANT COURSEWORK

Topics in Computing, Intro to Computing, Software Development, Discrete Mathematics, Theory of Computation, Data Structures

TECHNICAL SKILLS

Programming Languages: Java, Python, HTML, JavaScript, CSS
Operating Systems: Windows, Linux
Software: Excel/Word/PowerPoint, Unix/Windows Command-Line Interface, Visual Studio Code, IntelliJ, Git, GitHub

PROJECT EXPERIENCE

UGA Unisex Bathroom Search, *Personal Project*   January 2024 – February 2024
- Served as a developer of a website to search for unisex bathrooms on the UGA campus (unaffiliated with UGA)
- Used Visual Studio Code to code a simple webpage with an intuitive UI for users to search buildings
- Used Cloudflare and a personal computer running Ubuntu Server to self-host the webpage
- Incorporated HTML, JavaScript, and CSS to produce an interactive website: *nicp.dev/projects/unisex-uga*

Java Weather Application, *Software Development*   April 2023 – May 2023
- Served as a developer of a graphical application for a weather app for my Software Development course
- Used Command-line Emacs to code a graphical application for users to get the forecast of any city in the US
- Used the Geoapify API to get the geographic coordinates for any inputted city
- Used the National Weather Service API to get the forecast as well as accompanying icons with the coordinates
- Incorporated error handling with useful error messages for the user
- Incorporated the APIs and JavaFX to produce a graphical application

PROFESSIONAL EXPERIENCE

University of Georgia Athletics, Stadium People   Athens, GA
Event Staff   June 2023 - Present
- Checked and scanned tickets of patrons to ensure validity of the purchase
- Checked bags to ensure safety within the events
- Welcomed patrons towards the beginning of events and wished everyone a good night at the end

Georgia Theater Company, University 16   Athens, GA
Floor Staff   May 2021 – April 2023
- Managed concession sales, ensuring efficient operation and excellent customer service
- Checked tickets and guided patrons to their assigned theater rooms
- Maintained cleanliness and safety of theater premises, including lobbies, restrooms, and auditoriums