

Nicholas Bear

678-577-1139 ❖ nicholas_bear@yahoo.com ❖ [linkedin.com/in/nickbear](https://www.linkedin.com/in/nickbear) ❖ github.com/NicholasBear97

EDUCATION

Kennesaw State University

Bachelor of Science in Computer Science

Expected May 2024

Marietta, GA

- Clubs: Affiliate Member of IEEE Computer Society, Member of National Society of Black Engineers

Georgia State University

Bachelor of Science in Mathematics

May 2019

Atlanta, GA

- Cum Laude

WORK EXPERIENCE

Support and Sustaining Software Co-op

Landis + Gyr

January 2023 – Present

Alpharetta, GA

- Create Java solution project to parse CSV data of device latencies and predict the error type displayed on graph.
- Replicate, track, and report bugs using bash script, JIRA, and ServiceNow in a Linux environment.
- Retrieve data from relational database using PostgreSQL queries for further debugging investigations.
- Contribute to documentation of processes for L2 Support Team procedures.

Staff Professional I

United Consulting

November 2021 – September 2022

Atlanta, GA

- Prepared Georgia Department of Transportation roadway research reports in Bluebeam.
- Converted data from uncalibrated machines into actionable insights for graphing and modeling.
- Coordinated and oversaw sub-contractors to produce project deliverables.

PROJECTS

Number Game | *HTML, Bootstrap, JavaScript, Github Pages* | [\[Link\]](#)

August 2022 – Present

- Develop bootstrap web application that allows user to guess a number between 1 and N.
- Implement basic DOM manipulation to encourage interaction between user and program.
- Plan integration to ReactJS to improve user experience and add player database for future competition feature.

Number Converter | *C#, Razor, Github Pages*

April 2022 – Present

- Develop a C# program that converts a binary number and to a decimal number.
- Design .NET Windows Form to convert console application.
- Research application of basic data structures and algorithms to expand initial project.

Glover Transport | *HTML, CSS, Github Pages* | [\[Link\]](#)

November 2022 – Present

- Draft responsive wireframes for customer approval and project management purposes.
- Develop and launch customer website using Github Pages, Wix, and Google SEO knowledge base.
- Provide ongoing production support by auditing and monitoring customer website.

RELEVANT SKILLS

Languages: Java, C#, JavaScript, Python, HTML/CSS, C++, SQL, Bash Shell

Frameworks: Bootstrap, ReactJS, .NET

Developer Tools: Git, VS Code, Visual Studio, Eclipse, JIRA, ServiceNow

Concepts: Object Oriented Design, Algorithmic Complexity, Agile SCRUM Methodology, Relational Databases