

# Nathan Brown

## COMPUTER SCIENTIST

**Atlanta, GA | 678.285.8073 | nathanbrown26@hotmail.com**

### Education

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Georgia State University | GPA: 3.2

2019 - Present

Major: Computer Science | Minor: Mathematics

### Projects

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#### To-Do List (HTML, CSS, and JavaScript)

- Implemented features allowing users to input, organize, and prioritize tasks. Integrated time-sensitive reminders to alert users of upcoming tasks. Utilized local storage to persist user data across sessions.

#### Artist Webpage (HTML, CSS, JavaScript, Python)

- Led the design and development of a dynamic artist webpage, collaborating closely with the artist to ensure alignment with their personal aesthetic and brand identity.
- Implemented responsive design principles to ensure optimal viewing across devices and browsers.

### Skills

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Programming | Python • Java • SQL • C Programming • Bash Programming

Tech | VS Code • PyCharm • Eclipse • Autodesk Inventor • AutoCAD • Xactimate

Web Development | HTML • CSS • JavaScript • PHP

Operating System | Linux

### Experience

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#### Computer Science Tutor, The Coder School (2023 - 2024)

- Instructed and mentored students, ranging from ages 7 to 16, in foundational programming concepts using Scratch.
- Assisted advanced students in transitioning to more complex programming languages, including Python and Java.

#### Computer Science Intern, City of Atlanta Department of Aviation (2022)

- Participated in meetings regarding new and upcoming projects for the Hartsfield-Jackson Airport.
- Implemented software updates to enhance security measures throughout the airport.
- Updated the personnel inventory database for the tech campus.

#### Claims Adjustor, Aspire Roofing Company (2019 - 2023)

- Supervised construction sites to ensure OSHA standards were met.
- Utilized Xactimate software to estimate damage costs and labor requirements.

