**THIS IS A DUMMY RESUME  
  
Nathan Scott Jobe**

Location: Charlotte, NC Phone: +1 (828) 406-7543 Email: nscottjobe@gmail.com

**GitHub**: <https://www.github.com/ovtsa>

**LinkedIn**: <https://www.linkedin.com/in/nathan-jobe/>

**Experience**

**General Motors** Austin, TX

*Software Developer* January 2021 – present

* Task automation with Python (Selenium for web automation)  
  Participating in continued development courses on a Java track
* Researching/maintaining internal technologies for part tracking via IBM Maximo
* Migrating and error-checking data from production sites

**ECR Software Corporation** Boone, NC

*Internal Developer Intern* September 2020 – January 2021

* Researching/maintaining point-of-sale software and web services
* Collaborating with department and company in maintaining a clean development process
* Using Jira for ticket management and Git/GitLab for version control
* Writing/modifying PHP code, JavaScript, and embedded MySQL queries for web projects
* Interacting with an S3 AWS server through a Java backend

**Technology Support Services, Appalachian State University** Boone, NC

*Information Technology Support Specialist* August 2018 – September 2020

* Interacting with customers and coworkers to diagnose software and hardware problems on macOS computers
* Demonstrating customer service, sociability, and articulacy in interactions with customers

**Education**

**Appalachian State University, College of Arts and Sciences** Boone, NC

*Bachelor of Science in Computer Science* (GPA 3.44) August 2017 – December 2020

* Honors: New River Light & Power Scholar
* Relevant Coursework: Computer Science 1 and 2, Computer Systems 1 and 2, Database, Data Structures, Programming Languages, Software Engineering, Discrete Mathematics, Linear Algebra, Statistical Data Analysis in R, Networking, Cybersecurity

**INSA Lyon** Lyon, France

*Exchange in Telecommunications* August 2019 – December 2019

**Projects**

**The Mandelbrot Set Explorer** (JavaScript, HTML, CSS, GitHub Pages)

* A published web application that simulates a Mandelbrot fractal
* Allows exploration via zooming and panning
* Implements “bands” of color for iterations taken in the escape function
* Accessible at <https://ovtsa.github.io/html/mandelbrot.html>

**Minesweeper** (Java, JavaFX, Apache Ant, XML)

* A Minesweeper clone using a custom Java MVC framework, the JavaFX graphical library, multithreading, and Apache Ant for managing the building process
* Accessible at <https://github.com/ovtsa/Minesweeper>

**Skills**

C, C++, CSS, Eclipse IDE, French Language, Git, GitLab, HTML, Java, JavaScript, Jira, JQuery, MySQL Server, Object-Oriented Programming, PHP, Public Speaking, Python, R, SQL, Version Control, Visual Studio