**MAX CODER**

**Worcester, MA | 123-456-7890| maxcoder@mail.com| max-coder**

**Education Skills**

* **Python**
* **Java**
* **HTML/CSS**
* **Git**
* **PyCharm**
* **Jupyter Notebook**
* **Node.js**
* **Express.js**
* **MySQL**
* **IntelliJ**

**Computer Science 08/2019 – 05/2023**

**Clark University ’23, Worcester, MA, USA**

* **BA in CS**
* **Dean’s List: Spring 2020**
* **Relevant Coursework: Intro to CS (Python),**

**Calculus 1 & 2, Data Structures (Java), Discrete Mathematics,**

**Algorithms (Java), Intro to Data Science (Python)**

**Experience**

**CS Teaching Assistant Fall 2020 – Present**

**Clark University, Worcester, MA, USA**

* **Works as a TA for CS 120 (Intro to Computer Science)**
* **Assists faculty in lab sessions, monitors and replies to questions in online course forums, and provides additional help to students during regularly scheduled help sessions**

**Opportunities Coordinator Fall 2020 - Present**

**Clark Center for Tech, Innovation and Entrepreneurship, Worcester, MA, USA**

* **Looks out for opportunities for the Technology, Innovation, and Entrepreneurship community whether it be conferences, hackathons, workshops, internship or job opportunities**

**Hack@CEWIT Spring 2020**

**Stony Brook University, Stony Brook, NY, USA**

* **Used HTML to assist the front-end development for an app which connects medical doctors with patients. Learned new HTML skills during hands-on practice**
* **Attended workshops about Web Development (HTML, CSS, JavaScript), Machine Learning (Python), and Cyber Security**

**ShellHacks Fall 2020**

**Florida International University, Miami, FL, USA**

* **Assisted in building a WebApp, which helps connect freelance artists to consumers**
* **Implemented this using a Node.js stack including Express, MySQL, Bootstrap**

**Projects**

**Mad Libs Fall 2019**

**Clark University, Worcester, MA, USA**

* **Worked with a partner to create a Mad Libs game for our final project. Implemented the use of dictionaries**
* **Created using Python**

**Percolation Fall 2019**

**Clark University, Worcester, MA, USA**

* **Utilized 2D arrays to build an n x n grid with open and closed sites**
* **Wrote heuristics algorithms to determine which sites, in the least number possible, to open to achieve percolation through the system**
* **Created using Java**

**Extracurriculars**

**Clark Center for Technology, Innovation, and Entreprenship, Competitive Computing, FOCUS (for men-identified students of color), African Diaspora Dance Association.**