Thomas Wade Denton III

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# Skills

# Java, Maven, Git, HTML, CSS, JavaScript, React, React Native, NPM/Yarn, Python, PHP, MySQL.

Atom, Visual Studio Code, IntelliJ, Notepad++

# Education

* Auburn University, Auburn, AL
* Bachelors of Science in Computer Science (GPA: 3.9) | August 2018 – December 2021
* COMP 1210 - Fundamentals of Computing/Programming (Java)
* COMP 2210 - Data Structures and Algorithms (Java)

# Experience

## **May 2019 - Current**

### **Feature Engineer and Maintainer | Nteract Hydrogen**

* Dropped the number of open and unaddressed issues by 55% in 3 months.
* Implemented new features using JS, CSS, HTML, and React, refactored existing code to a cleaner style, and fixed a number of (very old) outstanding bugs.

## **May 2019 - Current**

### **Technology Specialist | Auburn University**

* Provided campus-wide technical support to both teachers and students to make sure classroom technology (Projector, Computer, Smart Board, Television) is always working.
* Install new technologies (Software, Hardware, and Components) and update outdated ones inside and outside the classroom campus-wide.

## **November - December 2018**

### **Game Creator and Programmer | Tactics Thrill**

* React Native and JavaScript.
* Published a game on both iOS App Store and Android Google Play Store. It contains 3 different game types for chess tactic training.

## **May - June 2018, Fairhope, AL**

### **Web Designer/Developer (Freelance/Remote) | Wismar Jewelry**

* HTML, CSS, and JavaScript.
* Deployed a front-end product with a categorized sorting system using modern design and a new improved site map, that allowed them to easily sort and find products in their growing inventory.

## **March 2018**

### **Creator, Designer, and Programmer | DSIGN**

* Placed 1st at the ACTE State (Invite) and Regionals fair
* Prototyped a website that acted as a drag-n-drop editor, which had the ability to add resizable and recolorable text and divs. (JS, CSS, HTML)
* Formulated an original algorithm for a color picker UI like the ones used in Photoshop or Paint.

# Organizations

* Auburn University Small Satellite Program (Communications Team)
  + Manage, send, and receive data to and from both, a cube-sat planned to launch by 2020 and a remote database (Python and MySQL).
  + Designed a web application (HTML, CSS, JS, and PHP) responsible for querying and displaying the data collected (PHP and MySQL).
* Auburn University Association for Computing Machinery (Programming Team)
  + Designed a web application (HTML, CSS, JS, and PHP) responsible for querying and displaying the data collected (PHP and MySQL).