# **Aaron Dudor**

## Software Developer

## CONTACT

Madison, WI

(414) 249-7788

□ aarondudor@gmail.com

in linkedin.com/in/aarondudor

## **TECHNICAL SKILLS**

JavaScript

React.js

HTML

CSS

Three.js

Next.js

**TypeScript** 

Tailwind

Java

Python

Figma

Git

Agile

Scrum

### SOFT SKILLS

Problem solving

Leadership

Adaptability

Communication

Time management

Organization

## CAREER PROFILE

Motivated and diligent software developer with a strong passion problem solving and creating innovative digital experiences. Possessing a solid foundation in programming languages, along with an understanding of software development principles and methodologies. A quick learner eager to work in a collaborative environment and contribute to a productive team.

#### **EMPLOYMENT HISTORY**

## Mobile Support Technician @ UW Health | Apex Systems

Madison, WI

June 2023 – Present

- Installed and configured mobile applications for 1,300+ employees, maintaining a 100% successful installation rate
- Maintained accurate records of app installations, establishing efficient tracking and reference for troubleshooting
- o Provided clear instructions and demonstrations for users during installation, reducing user error and support requests by 80%

## Help Desk Technician | WCER Research IT

Madison, WI

September 2021 – May 2023

- o Monitored support request queue and ensured clear communication for 600+ clientele
- Quickly resolved 10+ user issues daily with 90% success
- o Imaged and issued 100+ laptops and desktops to new and preexisting users
- o Restructured and reorganized checkout library, increasing checkout efficiency by 75%

## Customer Specialist | CarMax

Madison, WI

June 2021 - September 2021

- o Arranged and processed the sale of 30+ pre-owned vehicles
- o Appraised 100+ customer vehicles to determine their market value for sale
- o Facilitated the shipment and delivery of vehicles to and from various CarMax locations
- Organized and maintained the inventory for the vehicles on the lot

### **EDUCATION**

## University of Wisconsin – Madison

Madison, WI

September 2019 - May 2023

- o Degree: Bachelor of Science in Computer Science with a Certificate in Digital Studies
- o Relevant Coursework: Software Engineering, Data Structures & Algorithms, Computer Graphics, Human-Computer Interaction, Artificial Intelligence
- o Activities: President, Treasurer and Recruitment Officer for the Delta Delta Chapter of Sigma Lambda Beta International Fraternity Inc.

### **PROJECTS**

### Office Hours Queue

Front End Developer

- o Technologies used: TypeScript, Next.js, Express, Tailwind
- o Designed and implemented an office hour queue in a 6-person team over 10 weeks
- o Applied agile and scrum methodologies to guide the software development cycle
- o Effectively coded a functional user interface for 120+ students and staff
- Delivered the product demonstrating the defined user stories with 85% success

### **Graphics Town**

#### Developer

- o Technologies used: JavaScript, Three.js, HTML, CSS
- o Formulated and developed a 3D-rendering of an imaginary suburban town
- o Utilized 3D geometries from the Three.js library to create real-world objects
- Rendered shaders and textures to emulate the appearance of real-world objects
- o Implemented animations for the 3D objects to function like their real-world counterparts