

Portfolio



# Demyre (Parker) Ramp

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GitHub



## OBJECTIVE

Seeking a full-time position in software development, data science or a related field in computer science.

## EDUCATION

*The University of Akron, Akron, Ohio*

**Bachelor of Science in Computer Science, Systems**

AI and Machine Learning Certification

## EXPERIENCE

### Course Registration System

**09/10/2023 – 12/04/2023**

- My team developed a user-friendly advanced course registration system that streamlined the process of course selection, enrollment, and management.
  - Next.js, React, MySQL, AWS RDS

### Heart Attack Analysis

**11/09/2023 – 12/04/2023**

- My partner and I utilized an existing dataset, conducted data cleaning, visualized the outcomes, and produced simulated data to illustrate the probability of a hypothetical individual experiencing a heart attack, calculated using logistic regression analysis.
  - Python, NumPy, Pandas, Matplotlib, Scikit-learn

### YouTube TrendTracker

**11/13/2023 – 12/06/2023**

- I developed a valuable webpage for YouTube content creators, aiding in navigating the dynamic landscape of daily trends.
  - HTML, CSS, JavaScript, PHP, Composer, Python, pip, WampServer

### Sales Associate, The UPS Store, Tallmadge, Ohio

**11/15/2020 – 02/02/2023**

- Duties included helping customers both in person and over the phone regarding shipping, packing, printing, shredding, designing, maintaining mailboxes, and more.
  - Acrobat Pro, Photoshop, Illustrator, InDesign, Word, Publisher, and Excel

## TECHNICAL SKILLS

Programming Languages: C++, Python, HTML, CSS, JavaScript, SQL, PHP, XML, MATLAB

Related Technologies: Visual Studio Code, Unreal Engine 5, Node.js, React, Git/GitHub