

Nicholas C. DiPuccio

Software Engineer

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Career Objective

Highly driven computer science student with growing knowledge in Python, Java, and AWS seeking an internship. I'm ready to contribute my passion and skills to help drive innovation as a technology leader.

EDUCATION

Chandler-Gilbert Community College

Chandler, Arizona

AS in Computer Science (BS Computer Science transfer degree)

Expected Graduation, December 2024

- **GPA:** 3.4/4.00
- **Related Coursework:** Data Structures & Algorithms, Digital Design, Computer Organization & Programming, OOP, Calculus III

Seton Catholic Preparatory HS

Chandler, Arizona

Student

May 2022 Graduated

EXPERIENCE

Advanced Hearing Group - IT Intern & Data Entry

Mesa, Arizona

Jan 2023 – Aug 2023

- Helped the company convert over 5000 medical files and profiles from paper to an organized system in the company's digital file network
- Implemented an OCR system to streamline file and data input
- Troubleshoot company server issues and integrated OCR in Spanish into company software for file scanning project to improve time lost in file scanning to optimize future Spanish file entry

PROJECTS

AWS Solution Architect Certification

Chandler, Arizona

Amazon Web Services

January 2024 – Current

- working on attaining the AWS solutions architect Associate certification
- implemented AWS Lambda into project applications

Personal Website

- created a personal portfolio website using HTML, CSS, and JS to showcase myself and my credentials

Calculator in JS

- Developed a fully functional calculator application using JavaScript Utilized HTML and CSS for the front-end design and user interface
- Implemented key features such as basic arithmetic operations, error handling, and user input validation

ACTIVITIES AND LEADERSHIP

Math Club

Chandler, Arizona

- Participated in math club activities and helped tutor lower-level math and algorithm classes.

Aug 2023 – Current

CGCC Football (HJCAC)

Chandler, Arizona

Team Captain

Aug 2022 – Dec 2023

- Leader of my football team in the HJCAC Junior college athletic conference
- Received multiple Division 1 scholarship offers for athletic and academic performance

SKILLS

Programming: Java, Python, JavaScript, Assembly, HTML, CSS

Tools: Eclipse, AWS, Git, VS, Windows, Excel, Linux

Hobbies

- Day Trading
- Fitness
- PC Building
- Amateur DJ