

NOVOA CHAMPION

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OBJECTIVE

Aspiring software developer with a strong foundation in AI, machine learning, and web development, seeking to leverage my programming and project management skills in a dynamic technology-driven environment.

EMPLOYMENT ELIGIBILITY: US Citizen

EDUCATION

Bachelor of Science in Computer Science

Dec 2024

Towson University, Towson, MD

- *Software Engineering Track*
- GPA 3.0
- Relevant Course Work: Algorithms, Data Structures, Object-Oriented Programming, Data Mining, Software Testing including Mutation Testing

SKILLS

Key: E - Expert, P - Proficient, I - Intermediate, N- Novice

- **Programming Languages:** Java (P), Python (P), C++ (N) , HTML (E), CSS (E) , JavaScript (I) , Swift (N)
- **Design Tools:** Adobe Design Suite (Photoshop (E) , Illustrator (E), InDesign (E)
- **Methodologies:** Scrum (E) , Agile (E), Github (E)
- **Other:** Raspberry Pi Programming (I) , SEO Optimization (E), UI/UX Design (I)
- French (P), Spanish (I), German(I)

Associates in Arts in Liberal Arts

May 2020

Community College of Baltimore County Essex, MD

PERSONAL PROJECT EXPERIENCE

Summer 2023

Dr. Yifan Guo, Towson University

Raspberry Pi - AI and Machine Learning

- Configured 3 Raspberry Pis, components and Camera at my residence to train AI algorithm

WORK EXPERIENCE

Freelance Consultant & Developer

09/2015-02/2016

Atlas Aviation

Remote

- Designed and developed responsive websites for diverse clients exceeding expectations
- Implemented SEO strategies to enhance website visibility and drive organic traffic up 20%
- Utilized a combination of programming languages (HTML, CSS, JavaScript)
- Managed projects from conception to completion, ensuring timely delivery and client satisfaction
- Conducted website performance audits and implemented optimization techniques to improve loading times

Web Engineer

02/2012-08/2015

Law Office of Scott Mager, Esq.

Ft. Lauderdale, FL

- Collaborated with team of 3 increasing traffic by 30% to website
- Created interfaces using HTML, CSS, Github and JavaScript optimizing SEO visibility
- Developed and maintained the firm's website, ensuring cross-browser compatibility and mobile responsiveness
- Conducted user testing and implemented feedback to improve user experience
- Utilized Google Analytics to monitor and analyze web traffic trends
- Assisted in integrating new functionalities into the website, such as contact forms and live chat features

General Manager

02/2016-02/2018

10th & Piedmont

Atlanta,GA

- Rebranded the restaurant using graphic design, programming and management skills
- Led the restaurant from 60k to 120k in revenue per month after 4 months in the position
- Managed backend software, digital marketing, and public relations

COMMUNITY INVOLVEMENT & HOBBIES

- Baltimore Flute Choir | Volunteer
- Central Presbyterian Church Homeless Shelter | Volunteer
- Ronald McDonald House | Volunteer

2019 Maryland

2017 Atlanta

2015 Miami

