HAWRA ALOMANI

Nationality: Saudi | Email: ha0073@mix.wvu.edu

EDUCATION

B.S. Computer Engineering, West Virginia University   December 2021
Morgantown, WV

Minor: Computer Science

GPA: 3.77 out of 4

President's List: Fall 2020 & Fall 2019

WORK EXPERIENCE

Python Trainee, Tuwaiq Academy   April 2022– July 2022
Riyadh, Saudi Arabia

- Programmed several projects using Python and Django framework for back-end development
- Worked on front-end projects using HTML, CSS, JS, and React
- Contributed as a front-end developer within a team of 4 for the final full stack project (Mood Changer)

EcoCar Team Member, West Virginia University   January 2021– December 2021
Morgantown, WV

- A member in the HMI (Human Machine Interface) development sub-team of the 3rd and 4th years of the EcoCar competition
- Designed and prototyped a rental application using Adobe XD
- Contributed to analyzing user feedback to make the necessary modification
- Participated in writing the deliverable for the competition

EE 251 Grader, West Virginia University   January 2021 – May 2021
Morgantown, WV

- Graded homework papers for an average of 50 students per week of digital electronic course
- Calculated and submitted final homework grades on Ecampus
- Understood the grading rules and applied lateness penalties when necessary

Adobe Photoshop Teacher, Home   June 2014 – July 2014
Eastern Province, Saudi Arabia

- Taught beginners aged 9-12 during the summer of high school with accessible devices at home

CLASS PROJECT EXPERIENCE

GAMRFAX Website   Fall 2020
Introduction to Software Engineering group project

- Designed and coded a game review website using HTML, CSS, and PHP as a team of 6 members
- Hosted the website using AWS

TECHNICAL SKILLS

Python | Java | Assembly | HTML | CSS | Bootstrap | C | LTspice IV | WaveForms | MATLAB |
MS Office | Photoshop | Adobe XD | Figma | JavaScript | Django | MySql | Git | GitHub | REST API

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