

Khodar El-Helou

SYSTEM PROGRAMMING & CYBER SECURITY

PROFILE

Motivated and passionate 23-year-old Computer Science graduate that loves to continuously learn and develop new skills. I consider myself well-versed in Web and Mobile Application Development as I have strong knowledge using Object-Oriented Programming and Data Structure Algorithms within my code.

CONTACT

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HOBBIES

- Writing code
- Reading books
- Listening to music
- Designing art
- Soccer and basketball

EDUCATION

Green Valley Islamic College

2003 - 2016

Performed and completed my Primary and Higher School education at Green Valley Islamic College. Graduated with an ATAR of 84.10

Western Sydney University

2017 - 2020

Studied Bachelor of Computer Science at Kingswood WSU. Majored in System Programming and Cyber Security with an GPA score of 4.625

WORK EXPERIENCE

White Flame Creative (Work Experience)

10/2013 – 11/2013

- Interpersonal skills among team members
- Time management
- Designed graphics for small businesses and private organisations

Just 4 Kids Tutoring (Casual)

01/2018 – 11/2019

- Review and mark student assignments and homework
- Educate students with new concepts in Math, English, Science, and Information Technology
- Taught students to respect their teachers and peers

ACADEMIC PROJECTS

Health and Well-being Mobile Application Evaluation (HaWMAE)

- *Front-end*: Design the layout and functionality of the website
- *Back-end*: Connected website to server and connect the website to a database to transmit and receive information
- Developed the following functionalities: Account creations, login/register, request accounts, CRUD projects and surveys, view data in bar/line/pie charts, download data to excel file, send email invitation and many more.
- Connected the website to servers and managed all the backend data being stored onto the database
- Leader within the team and compiled all other group members tasks into one project
- Assisted team members with tasks and fixed project errors
- Error checking to make sure system does not experience crashes or bugs

SKILLS

Programming Languages

- | | | |
|--------------|----------|----------------|
| • HTML | • CSS | • PHP |
| • JavaScript | • Java | • C++ |
| • C | • C# | • Swift |
| • XML | • Kotlin | • Visual Basic |

Strengths

- | | |
|----------------------------|--------------------------------|
| • Team orientated | • Leadership skills |
| • Attention to detail | • Working under pressure |
| • Love of learning | • Supreme communication skills |
| • Time and task management | • Big-picture focus |

REFERENCES

References will be provided upon requests.