# Khodar El-Helou

# Junior Web and Mobile Applications Developer

Sydney, New South Wales
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Khodar El-Helou Web Portfolio

# Skills & Expertise

Front-End: Laravel | HTML | CSS | JavaScript | React JS | Swift | jQuery | Bootstrap | XML | Python | Java | C#

Back-End: C# | C++ | C | Java | Python | PHP | ASP .NET Core | Node JS

Database Management: My SQL | SQLite | Firebase | phpMyAdmin | Django

 $\textbf{Additional Skills:} \ AGILE \ Project \ Management \ | \ Problem \ Solving \ | \ Team \ Contributor \ | \ Digital \ Marketing \ | \ Graphics \ Design \ Additional \ Skills: \ AGILE \ Project \ Management \ | \ Problem \ Solving \ | \ Team \ Contributor \ | \ Digital \ Marketing \ | \ Graphics \ Design \ Additional \ Skills: \ AGILE \ Project \ Management \ | \ Problem \ Solving \ | \ Team \ Contributor \ | \ Digital \ Marketing \ | \ Graphics \ Design \ Additional \ AGILE \ Project \ Management \ | \ Problem \ Solving \ | \ Team \ Contributor \ | \ Digital \ Marketing \ | \ Graphics \ Design \ Additional \ AGILE \ Project \ Management \ | \ Problem \ Solving \ | \ Team \ Contributor \ | \ Digital \ Marketing \ | \ Graphics \ Design \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE \ Project \ | \ Problem \ AGILE \ Project \ Management \ | \ Problem \ AGILE$ 

| Networking | Cyber Security | SEO

# **Professional Experience**

FEB 2021 - PRESENT

E-Commerce Web Developer and Marketing Specialist - Sydney Wide European Auto

### WordPress | WooCommerce | HTML | CSS | JavaScript | PHP | NitroPack

- Proposed idea to corporate to enable me to utilise my programming and technical computing skills to develop an E-Commerce store, so SWEA can branch out and target the automotive retail market.
- Full Stack development using WordPress and WooCommerce to design and develop SWEA's online store.
- AGILE approach when conducting the design and development process for SWEA's E-Commerce store.
- Documenting project lifespan through Project Plans, System Analysis and Designs, Working Prototypes and Handover Reports.
- Participated in the back-end development of integrating applications onto SWEA's online server.
- Contributed to the Search Engine Optimisation ranking SWEA higher in the search engine, developing engaging websites to keep users on site, and increased Google Speed Insight score utilising NitoPack.
- Designed an extensive collection of advertising material for SWEA's marketing campaigns and branding.
- Monthly meetings with corporate and brands to discuss marketing budgets and promotions.
- Generated outstanding sales through utilising digital B2B marketing strategies.
- Troubleshoot and resolve, employers and colleagues technological computing problems.

FEB 2020 - JULY 2020

# Full Stack Web Application Developer - Western Sydney University

#### Laravel | HTML | CSS | JavaScript | jQuery | PHP | phpMyAdmin | CloudWays

- Health and Wellbeing Mobile Application Evaluation (HaWMAE) is a Web Application developed for Western Sydney University's Health and Research team.
- As a team leader, I've worked on full-stack development having designed and developed front-end functionalities and back-end configuration for server and database management.
- HaWMAE consists of Login functionalities, Dashboard, Questionnaire system, enables users to download selections in excel files, and converts data into charts utilising Google Charts API.
- AGILE approach when conducting the HaWMAE project lifespan.
- Documenting project lifespan through Project Plans, System Analysis and Designs, Working Prototypes and Handover Reports.

• Weekly meetings minutes and agendas with clients and shareholders, discussing project requirements, functionalities, and progress.

AUG 2020 - DEC 2020

## Full Stack Mobile Application Developer - Western Sydney University

#### Android Studio | XCode | Java | Swift | XML | JavaScript | Firebase

- Corona Virus Monitoring is a Mobile Application developed for Android and iOS devices, to assist Western Sydney University's Health and Research team with their research and analysis.
- As a team leader, I've worked on full-stack development having designed and developed front-end functionalities and back-end configuration for server and database management.
- AGILE approach when conducting the project CoronaVirus Monitoring lifespan.
- Documenting project lifespan through Project Plans, System Analysis and Designs, Working Prototypes and Handover Reports.
- Weekly meetings minutes and agendas with clients and shareholders, discussing project requirements, functionalities, and progress.

#### **Graphics Designer** - White Flame Creative

#### Adobe Photoshop | Illustrator | Premiere | Sony Vegas Pro | Cinema 4D

- Planned and designed business branding and promotional artwork in the form of posters, banners, logos and websites.
- Edited business commercials using Sony Vegas and Adobe Premiere.
- Meetings with clients to discuss their concepts and turn them into artwork and finished products.
- Discuss deadlines with colleagues to outline project lifespan.
- Daily meetings with colleagues to discuss concepts and artworks.

## **Academic Studies**

FEB 2017 - NOV 2020

#### **Bachelors of Computer Science -** Western Sydney University

Majored in Software Development, Cyber Security and Networking at Western Sydney University with an outstanding GPA score of 5.23

## **Primary and High School -** Green Valley College

Completed Primary to Higher School Certificate (HSC) at Green Valley College with an ATAR score of 84.10

# Awards & Certificates

- Award from Western Sydney University for developing HaWMAE and CoronaVirus Monitoring.
- Cisco CCNA
- Cisco CCNA Security
- Cisco Networking Essentials