

https://4xa.github.io/ (portfolio) https://www.linkedin.com/in/asa-abbad https://www.github.com/4xa

**Intermediate Software Engineer**. I have collaborated with multinational teams based in different countries building and maintaining production-level web applications with substantial user bases and scalable architectures. I am currently holding a Web Developer position at the UK-based company Navitas Group.

### **Full-Stack Developer**

- In-depth knowledge of PHP object oriented frameworks (Laravel / Codeigniter)
- Worked in remote teams utilizing fast iteration cycles in an agile (scrum & kanban) methodology
- Designed MySQL databases, optimized using indexing and wrote code in transaction-based closures
- Created/Maintained responsive MPAs and SPAs using the JavaScript framework Vue.js and JQuery
- Challenged myself in building from the ground-up a complete product while adhering to good code practices, clean code, design patterns (Service-layer / Repository), and tried to use RESTful API
- Projects I worked on include auditing, compliance, digital food safety, and online training
- Always try to follow good code practices like SOLID, KISS, YAGNI, and DRY

## **Professional Experience**

August 2019 — present	: <b>Web Developer</b> , Navitas Group, UK (remote)		
August 2020 — January 2021	: Web Developer, Part-Time Freelancer		
March 2019 — August 2019	: Software Developer Intern, Atypon Systems, Amman, Jordan		

## **Projects**

Project	Software Stack	Description
Single Sign On	Lumen, Vue	Sign-in portal interconnecting systems through a one- stop JWT auth service
Digital Food Safety	Laravel, Lumen, JQuery	Multi-service solution for temperature recording, site records, staff task management, and compliance

Compliance	Laravel, JQuery	Health and safety auditing and compliance
Academy	Codeigniter, JQuery	Online training platform in health and safety
Freelance	Laravel, Vue	Marketing integration product for businesses

## Software Skills

Software Principles: OOP / SOLID / DRY / YAGNI / KISS

Backend Framworks: PHP / Laravel / JavaScript / Node.js

Javascript Frameworks: Vue / JQuery

CSS Frameworks: Bootstrap / Bulma / UIKit

Design patterns: MVC, Service, Repository, Factory, Singleton, Observer ...

Version Control: Git

Tools: Docker / Composer / NPM / Yarn

Linux: Scripting / Basic Server Management

Other: Adobe Illustrator / Adobe Photoshop

### Education

 Bachelor of Science (BSc) in Computer Engineering, Jordan University Of Science and Technology (2014-2019) GPA: 3.31 / 4.0

# Languages

- English native
- Arabic professional