Nihad Zeidan

Software Developer

Az Zarqa, Jordan (+962) 798250639

Email LinkedIn Portfolio

Curious and solutions driven software developer with 4+ years of experience building scalable, user-friendly applications. Passionate about solving real-world business problems through clean, maintainable code and thoughtful design.

TECHNICAL SKILLS

Proficient:

JavaScript (ES6+), TypeScript, React.js, Redux, HTML5, CSS3, RESTful API Integration, Git, GitHub, Azure DevOps, VS Code, Micro-Frontends, Component Design Patterns, React Application Architecture.

Experienced:

Next.js (14+), React Native, Expo, PWA, Webpack, Babel, Sass, Jest, React Testing Library, Tailwind CSS, Tailwind UI, Motion (formerly Framer Motion), jQuery, MDX (Markdown + JSX), Material UI, RMWC, React Bootstrap, Formik, Yup, Jira, Windows Subsystem for Linux (WSL).

Familiar:

Node.js, Express.js, PostgreSQL, MongoDB, Web Accessibility (a11y).

Soft/Transferable Skills

- Effective communication skills to collaborate with UI/UX designers, backend engineers, software quality controllers and project managers.
- Experience working on projects following Agile and Scrum Methodologies to produce high quality software.

EXPERIENCE

Netways, May 2022 – Present | Senior Software Developer (Front-end)

Responsible for maintaining, enhancing and refactoring existing front-end applications in addition to developing new features and services for enterprise and governmental level front-end applications using React library.

Projects:

- UAE Ministry of Justice (MoJ) Internal and External Mobile Application
 - o Leading and collaborating in the project with 2 other developers.
 - Plan and implement the structure of the project and determine tools to use.
 - Build the application core components (component library) based on UAE design system.
 - Tech Stack: React Native, React Navigation, React Native Reanimated, React Native CLI,
 Typescript, Redux Toolkit, Redux Toolkit Query, React Native Documents, React Native

The National Unified Procurement Company (NUPCO) – iNupco Platform

- Mentored junior developers via code reviews, pair programming, and shared resources with regular check-ins.
- Improved performance by identifying bottlenecks, implementing lazy-loading, and memoizing state to reduce load time.
- Designed and built a scalable module using custom hooks, context, and component composition.
- Created a custom mini-version alternative to React Query with reusable hooks for REST API data handling, reducing code duplication across modules.
- Tech Stack: React, TypeScript, Single SPA (Micro-Frontend), Redux Toolkit, React Context API, React Router, SASS, Figma, i18n-react, Axios, Swagger, Azure DevOps

Ministry of Finance – Internal Strategy and Projects Management (SPM) Mobile Application

- Worked closely with backend and design teams to plan and develop application features collaboratively.
- Built dynamic form that adapts to varying input types received from the server.
- o Prepared and generated Android and iOS builds for deployment purposes.
- o Tech Stack: JavaScript, React Native, Expo, Formik, Yup, Axios, Figma, Azure DevOps

Saudi Food and Drugs Authority (SFDA) – Ghad (Clients) & SFDA (Employees) Platforms.

- Built and maintained certificate services for both client- and employee-facing platforms (Ghad & SFDA), covering full user workflows.
- o Guided junior developers through code reviews and implementation of service changes.
- Led Axios adoption, replacing large TypeScript files, improving performance, and reducing project size via interceptors and service refactoring.
- Modernized legacy code by converting class components to functional ones using React functional components and hooks.
- o Collaborated with cross-functional teams to deliver reliable, high-quality features.
- Tech Stack: React, JavaScript, Redux, React Router, RMWC, React Bootstrap, SASS, Axios, Azure DevOps, Lodash, Git

Doctor GT, Sep 2021 – April 2022 | Front-end Developer

As a member in the Front-end team, I was responsible for building, designing and enhancing different user interface components, planning user experience to be aligned with business requirements and integrating back-end APIs using React library for Fleet Management System and Assets Tracking Management System.

Projects:

- Assets Tracking Management System
- Fleet Management System

Tech Stack: JavaScript, React, Redux, Thunk, Axios, i18n-React, Google Maps, React geo-fence, ChartJS, MomentJS, JWT, Next.js (for building company's website), Tailwind CSS, Tailwind UI, Swagger, Jira, GitHub, Windows Subsystem for Linux.

Personal Projects

CrossVerse.art | Sep 2024

A highly customizable 2D arc representing approximately 340,000 cross-references highlight commonalities across different sections of the Bible, connecting themes, words, events, or people.

Tech Stack: NextJS 14, TypeScript, D3.js, next-pwa, next-intl

Courses & Certifications

The Joy of React – Josh W. Comeau, Online Course | January 2025

Advanced React & Next.js course covering performance optimization, component architecture, custom hooks, accessibility, animations, file-based routing, SSR, SSG, and ISR. Emphasized React internals, design patterns, and clean, maintainable code.

The Complete Git Guide, Online Course | January 2024

Comprehensive course covering version control with Git and collaboration using GitHub. Topics include Git internals, branching, merging, resolving conflicts, pull requests, and managing repositories—focused on real-world workflows and best practices for developers.

Harvard University, CS50, Online Course | May 2022

Harvard's CS50: Introduction to Computer Science. Covered algorithms, data structures, memory management, web development, and problem-solving using C, Python, SQL, and JavaScript. Focused on computational thinking and building real-world projects.

Luminus Technical University College & Code Fellows Academy, Full-Stack Software Development Bootcamp | July 2021

Intensive coding bootcamp covering full-stack web development with HTML, CSS, JavaScript, data structures, and algorithms. Built solo and team projects using the MERN stack, with a focus on industry best practices.

IMMAP Academy, Information Management Training | April 2020

Humanitarian Information Management Training on Data Collection, Data Analysis and Data Visualization.

Tala Abu-Ghazaleh Academy, International Diploma in IT Skills | May 2017

International Diploma in IT Skills (foundation level), MS office software (Word, Excel, Power Point, Access, Outlook) and dealing with different Web and Computer tasks.

EDUCATION

Hashemite University, Bachelor of Business Administration | August 2019 Graduated with a GPA of **3.56/4.00** (Excellent standing); recognized by the **University Honor Board.**