### **BASIL ABUSHIHAB**

Full-Stack Developer

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Full Stack Developer with 1+ years of experience building web and mobile applications using React, TypeScript, Node.js, .NET, and Flutter. Skilled as both a Front-End Developer and Back-End Developer, with a strong focus on web performance, user experience, and scalable architecture. Collaborative, highly enthusiastic, and adaptable, with a strong desire to innovate and grow in a fast-paced, global development environment

## **Work Experience**

Software Developer Oct 2024 - Present

UtilNet | Amman

UtilNet delivers scalable telecom solutions, specializing in advanced network inventory management. Currently developing a web-based network inventory management system for inside plantation operations using modern full-stack technologies in partnership with 3-GIS, within a collaborative, fast-paced development environment.

- Contributed to the development of key application features, including a side-by-side snapping functionality within the networkdesign canvas and a data query-based styling feature for dynamically rendering different styles for different components in thecanvas view, among other features.
- Spearheaded the migration from legacy Redux to Redux Toolkit, streamlining state management and improving the scalability andmaintainability of the application's architecture.
- Improved upon the readability, maintainability and usability of the application's codebase and proposed key frontend security enhancements.

### **Full Stack Development Trainee**

May 2024 - Nov 2024

Orange Coding Academy | Amman

Orange Coding Academy is a rigorous seven-month bootcamp focused on full-stack web development and project management, with a strong emphasis on the MERN stack MongoDB, Express.js, React, and Node.js.

- Contributed to the development of 10 web projects using React and Node.js with Express.js.
- Taken a leadership role as Scrum Master on one project. Displaying excellent leadership skills, I facilitated daily stand-up meetings, managed the codebase'structure, and oversaw centralized repository management through GitHub.
- Attended multiple soft-skills workshops, enhancing my communication, teamwork, and project management abilities, among otherinterpersonal skills.

# **Projects**

Election Project Sep 2024 - Sep 2024

A full-stack web application designed to empower citizens of Jordan to securely vote for district-specific candidates. The platform allows users to view candidate campaign ads, participate in live debate streams, and engage with interactive election-related content. Built using React for the front-end and Node.js for the back-end, with a focus on responsive design and scalable architecture.

- Developed and integrated live streaming functionality using react-stream for real-time candidate debates, coordinating both React front-end and Node.js backend layers.
- Planned and implemented the database schema and ORM models in Node.js and PostgreSQL, ensuring structured data flow and seamless back-end integration.
- Collaborated with a team to design UI components using TailwindCSS, ensuring mobile responsiveness.

**SkyLine** May 2024 - May 2024

SkyLine is a web application built with React and Firebase, enabling users to browse flights, complete bookings, make secure payments, and generate PDF reservation confirmations. The platform focuses on a seamless user experience and integrates third-party services to enhance core functionality.

- Collaborated with a team to implement the checkout and payment system using PayPal and a React-based UI, ensuring a smooth and secure transaction process.
- Developed authentication flows including login and signup using Firebase Authentication, supporting email/password and persistent sessions.
- Contributed to the structure and organization of Firebase Firestore documents, and assisted in maintaining and managing the GitHub repository throughout development.

Sep 2024 - Sep 2024

Baker is a full-stack web platform that enables pastry chefs to register, publish, and manage their recipes while allowing users to browse and follow them through an intuitive step-by-step interface. The platform was built using React, Node.js, and MongoDB, offering a smooth user experience for both chefs and recipe followers.

- Led development of the chef management features, including registration, authentication, recipe creation, and profile editing across both front-end (React) and back-end (Node.js).
- Designed and implemented the MongoDB schema using Mongoose ODM, ensuring a clean, maintainable data structure for chefs, users, and recipes.
- Developed a step-by-step recipe interface with a user-friendly UI/UX, enhancing the clarity and usability of recipe instructions.

### **Core Skills**

Front-End: HTML, CSS, JavaScript, Tailwindcss, TypeScript, ReactJS, Next.JS, Redux, Three.js

Back-End: NodeJs, ExpressJs, NestJs, Prisma, Sequelize, mongoose

Database: PostgreSQL, MySQL, MongoDB, Firebase

Web architecture: REST APIs, GraphQL, API Integrations

Tools & DevOps: GIT, GitHub, GitLab, Postman

Agile/Scrum: JIRA, Trello

Soft Skills: Collaboration, Teamwork, Problem Solving, Communication Skills, Attention to Detail, Adaptability,

Willingness to Learn, Creativity

#### **Education**

The Hashemite University

Jan 2020 - Dec 2024

Bachelor of Science Software Engineering