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GitHub: <https://github.com/ghoalzreik>

Hacker Bank: <https://www.hackerrank.com/profile/ghofranzr111>

**Ghofran Alzreikat**

**Professional Summary:**

A full-time enthusiastic and detail-oriented Computer Science student at Arizona State University, with hands-on experience gained through an internship as a Web Developer at TechJoy Software where I honed my skills in front-end and back-end development, coding efficiency, and collaborative problem-solving. Proficient in designing, developing, and deploying web applications using modern technologies. Strong programming and problem-solving foundation, with a passion for continuous learning and applying new skills to real-world projects. Adept at working in collaborative environments, with excellent communication and teamwork abilities. Eager to contribute to innovative projects and grow as a software/web engineer and developer.

**Education:**

Bachelor of Science; Computer Science August 2022 – May 2026

Arizona State University

Associate in Science; Emphasis in Computer Science August 2018 – May 2024

Glendale Community College

With Distinction Phi Theta Kappa Honors Program

Associate in Arts August 2018 – May 2024

Glendale Community College

With Highest Distinction Phi Theta Kappa Honors Program

Joy Of Coding Academy October 2023 – Present

**Skills:**

Technical Skills:

* Designed and developed a 3D responsive portfolio website, significantly enhancing user experience by using HTML, CSS, and JavaScript to create interactive 3D elements and ensure compatibility across various devices.
* Designed and developed a task management web application, significantly streamlining task organization and enhancing team collaboration using Next.js, Server Actions, React, TypeScript, HTML, CSS, Tailwind, Clerk for user authentication, Stripe for user payments and subscriptions, Prisma and MySQL database for data management.
* Designed and developed a trivia cartoon game using React, HTML, CSS, and TypeScript, designing engaging interfaces and interactive features to enhance user enjoyment and retention.
* Programming Languages: JavaScript, TypeScript, HTML, CSS, Python
* Libraries / Frameworks: React, Tailwind, Bootstrap
* Tools / Platforms: VS Code, GitHub
* Database Management: MySQL, Docker, Prisma

Interpersonal Skills: Bilingual (English & Arabic), Punctual, Adaptable, Organized, Professional, Multitasking

Microsoft Office: PowerPoint, Word, Excel

**Awards / Certifications:**

Outstanding Student Achievement 2019 – 2020

Glendale Community College

President’s Honor List Spring of 2020

Glendale Community College

Frontend Developer (React) October 2024

HackerRank

<https://www.hackerrank.com/certificates/91404bdc9c3e>

CSS (Basic) October 2024

HackerRank

<https://www.hackerrank.com/certificates/3e972d902556>

**Professional Experience:**

**Software Developer Intern** Tech Joy Software March 2024 – August 2024

* Collaborated with enhancing the client application Famiigo.
* Furthered the review form using Formik to include a new field prompting the user per review, how much time was spent at the place, then storing these numbers in the database using Prisma and calculating the average time spent for the place based on these stored numbers and displaying the average time calculated on the place summary page.
* Collaborated with redesigning the UI (the colors, the fonts, and the background image) using Tailwind to match the newly asked design of the client.

**Web Development Projects:**

**Galasky** Joy of Coding Internship Solo Project[**GitHub**](https://github.com/ghoalzreik/galasky)

* A modern web application developed using Next.js, designed to enhance productivity and collaboration among teams.
* The platform enables users to organize, prioritize, and manage tasks effectively, providing a seamless experience for both individual users and teams.
* With features that facilitate collaboration, Galasky aims to transform ideas into actionable tasks while handling the complexities of project management.
* Users can create, edit, and delete tasks, allowing for effective organization and prioritization of work.
* Galasky is optimized for various devices, ensuring accessibility and usability across desktops, tablets, and mobile devices.
* Users can manage their subscriptions and access premium features, enhancing their productivity capabilities.
* The system maintains a comprehensive log of user activities, providing transparency and accountability within teams.
* Frontend - Built with Next.js, React, and TypeScript, leveraging modern web technologies to create a responsive and dynamic user experience.
* Backend - Utilizes a robust backend powered by Prisma and a relational database (MySQL), ensuring efficient data management and retrieval.
* State Management - Implements React Query for efficient data fetching and state management, enhancing application performance.
* Styling - Utilizes Tailwind CSS for a customizable and responsive design, allowing for rapid UI development.
* User Authentication - Integrates with Clerk for secure user authentication and authorization.
* Payment Processing - Utilizes Stripe for subscription management and payment processing.
* Images Processing - Leverages Unsplash API for image processing and management.
* Drag-and-Drop Functionality - Employs React Beautiful DnD for intuitive drag-and-drop functionality.

**Famiigo** Tech Joy Software Internship Client Project

* A family-friendly web application designed to help families discover fun activities and experiences.
* The platform provides users with a comprehensive database of places and activities, allowing them to explore options based on various categories, read reviews, and contribute their own experiences.
* Users can add, browse, and search for activities categorized by interests (e.g., indoor activities, outdoor activities).
* Users can leave reviews and ratings for places, enhancing community engagement.
* A mobile-friendly interface ensuring accessibility across devices.
* Secure user sign-up and sign-in processes using Clerk.
* Frontend - Built using Next.js, React, Tailwind CSS, and React Icons, providing a scalable and responsive user interface. This tech stack enables the creation of reusable UI components, efficient rendering, and a seamless user experience.
* Backend - Powered by Node.js, Prisma, and PostgreSQL, ensuring efficient data management and server-side rendering. This combination enables the handling of complex data queries, secure data storage, and optimized server performance.
* User Authentication - Implemented using Clerk, providing secure user authentication and management features.
* Testing - Utilizes Cypress and Vitest for end-to-end and unit testing, ensuring the application's functionality and reliability.
* Development Tools - Employs Git, Husky, ESLint, and Prettier for version control, code quality, and consistency. These tools enable collaborative development, ensure code quality, and maintain a consistent coding style.
* Deployment - Deployed using Vercel, providing seamless integration and scalability.
* Environment Management - Utilizes Docker and Dotenv for containerization and environment variable management.
* Customizable theme - DaisyUI allows developers to create a custom theme for their application, defining colors, typography, and layout styles.

**Previous Experience:**

**Math Tutor** Excel Program Glendale Community College June 2021 – August 2021

* Provided virtual one-to-one tutoring for students to help them succeed in their math courses.