

Ezzaldeen Hamdan

Email: devezzham@gmail.com | GitHub: [EzzoHamdan](#) | Portfolio: [Project-9](#) | LinkedIn: [Ezzaldeen Hamdan](#)

Experience

Intern, the Islamic International Arab Bank, Amman, Jordan **August 2024 - September 2024**

Completed a six-week internship at IIAB, where I engaged in comprehensive learning and coding sessions across 11 IT teams, with a focus on understanding the theoretical frameworks and best practices within the banking industry.

- **Systems Development & Digital Dev teams:** Gained insights into the Software Development Life Cycle (SDLC), database management (SQL, PLSQL), and the integration of middleware systems, including APIs and mobile banking platforms.
- **Database Administration & IT Operations teams:** Understood the foundational concepts of database management, including backup and restore processes, and learned about daily IT operational tasks like EOD cycles and tape management.
- **OS & Network Administration:** Explored the theoretical aspects of system administration, including Active Directory, Citrix, and network topologies. Reviewed the principles of disaster recovery site design and network security protocols.
- **Security & Quality Assurance teams:** Studied the methodologies behind IT security systems, covering vulnerability assessments, penetration testing, and compliance with standards such as PCI and ISO. Learned about the processes involved in preparing and executing system tests in a quality assurance environment.

Projects

Modern Authoring for Dynamic Assignment and Design of Cascading Style Sheets (MADADCSS) **2024**

JavaScript – Node.js – Socket.IO – Express.

- Pioneered a novel CSS management approach that diverges from conventional methods.
- Leveraged Node.js for server-side scripting and integrated Express.js for efficient HTTP request handling.
- Implemented a caching mechanism, significantly reducing processing time by 70% to 80%.
- Incorporated static predefined and dynamic classes adaptable to customization, ensuring versatile styling.
- Automated class injection using a solid CSS-on-the-fly approach.

Todo List: TailwindCSS – TypeScript – React. **2024**

- Developed a dynamic to-do list application with features for adding, modifying, and deleting tasks.
- Implemented React hooks and caching mechanism for state management and component lifecycle.

Project-9 (Portfolio): HTML – CSS – JavaScript. **2024**

- Utilized diverse attributes and properties of vanilla CSS.
- Used vanilla JavaScript for Interactivity and Visual Enhancement.
- Implemented a solid cross-platform display, including mobiles and tablets.

University Gate: ASP.NET – HTML – Bootstrap – JavaScript. **2023**

- Functioned as a comprehensive university portal using ASP.NET MVC.
- Featured skills in backend development, database integration, and user interface design.
- Gained recognition from the college community and the instructor awarded it “Project of the course.”

Find The Shipwreck: Java **2022**

- Terminal-based game created to demonstrate my proficiency in Data Structures course.
- Featured implemented data structures, such as linked lists and arrays.

For in-depth details and to view the code for these projects, please visit my [GitHub account](#) and [portfolio](#).

Skills & Languages

Technical:

- **Frontend:** HTML, CSS, Bootstrap, TailwindCSS, JavaScript, TypeScript, React.
- **Backend & Database:** Node.js, Express, MySQL.

Soft:

Project Management – Decision-Making – Leadership – Problem-Solving – Teamwork – Creativity – Persuasion – Interpersonal Skills – Willingness to Learn – Innovation – Critical Thinking – Cross-Cultural Communication.

Bilingual in Arabic and English:

- **Arabic:** Native language.
- **English:** Demonstrates C1-level proficiency.

Education

Al-Ahliyya Amman University, Amman, Jordan **2021 - 2025**

Bachelor of Science in Computer Science.

- Achieved a GPA of 3.69 out of 4.00, surpassing the threshold for excellence.
- Maintained a strong academic record, consistently ranked among the top of my university’s cohort.
- Active member of the AAU IT Club and the Data Science & AI Club.

Please visit my LinkedIn profile, portfolio, or GitHub for a comprehensive overview of my qualifications, including code samples, certifications, and additional materials. All information is available upon request. I look forward to the opportunity to discuss further.