

Anas Durra Software Engineer

durra.anaskhalid@gmail.com

+963962962292

Damascus Governorate, Syria

in linkedin.com/in/anas-durra

github.com/AnasDurra

Profile

Motivated Software Engineering graduated from damascus university, **top of my class**, specializing in Full Stack development. Passionate about leveraging web technologies to create innovative solutions. A collaborative team player with exceptional communication skills, dedicated to continuous learning and adapting to new challenges.

Education

B.Sc. Software Engineering

09/2019 - 09/2024

• Ranked at the top of my class (out of ~700 students) with an average of 89.1% in

Damascus, Syria

- Recipient of the Academic Excellence Award for outstanding academic.
- Score: 83%.

Professional Experience

PROSOFT Creative Solutions, Frontend Developer

09/2024 - present Damascus, Syria

- Built and scaled a multi-module government ERP (HR, Finance, Procurement, Inventory, and others) using React + TypeScript.
- Shipped responsive, accessible UIs aligned to business specs; standardized components and patterns for faster delivery.
- Integrated REST APIs with Redux Toolkit/RTK Query; added caching and predictable data flows.
- Reduced bundle size and re-renders via code-splitting, memoization, and strict typing.
- Raised reliability with Jest + React Testing Library on critical user flows.
- Built a Next.js professional networking platform (LinkedIn-style): SSR, routing, fast profile/feed pages.
- Delivered workflow automation: BPMN-like steps, task states, and dynamic, rolebased forms.

Projects

Events Organization Platform, Frontend Developer

2024

- Developed a full-featured Event Management System (EMS) with **gamification elements** and **dynamic drag-and-drop forms**.
- Designed and implemented the frontend using React.js, ensuring an intuitive and responsive user experience.
- Enabled event creation, ticket booking, attendee registration, event chatting, and ticketing functionalities to streamline event management.
- Integrated **gamification features** such as **achievement badges and reward** systems to enhance user engagement and participation.

HR & Reservation Management System, Full Stack Developer - Qiam Co

- Developed a full-stack HR & Reservation Management system for QIAM Co., streamlining operations and enhancing efficiency.
- Built a robust HR module using Laravel, MySQL, and React.js for recruitment, **onboarding**, **attendance tracking**, and **permissions management**.
- Designed a Role-Based Access Control system, ensuring secure and controlled access to sensitive data.
- Generated insightful **reports** on employee retention, absenteeism, and customer analytics, enabling data-driven decision-making.
- Optimized hiring process through automated workflows, reducing time-to-hire by 30%.

SCHOOL MANAGEMENT SYSTEM, Full Stack Developer

2022

2023

- Developed a comprehensive school management system using Laravel and React.js.
- Designed and implemented key features including student enrollment, class scheduling, attendance tracking, grade management, and parent-teacher communication.
- Utilized SQL for secure and efficient data management, ensuring reliability and performance.
- Designed an intuitive and user-friendly UI to accommodate students, teachers, and administrators.
- Implemented role-based access control (RBAC) to enhance data privacy and security.

Skills

Programming Languages: (JavaScript, Typescript, PHP, C++, Java)

Web Frameworks (React.js, Next.js, Laravel)

Web Technologies (React-Redux, RTK Query, Socket.io, HTML, CSS, Tailwind CSS)

UI Libraries (Ant Design, Material-UI)

Soft Skills (Team Collaboration, Communication, Adaptability, Time Management, Problem-Solving)

Testing (PHPUnit, Jest, React Testing Library)

Version Control (Git)

Databases (PostgreSQL, MySQL; Vector DB (Chroma))

Awards

National Examination Ranking, National Commission for Quality Assurance
Ranked 1st in the National Graduation Exam for Information Technology (2024)
across all Syrian universities, certified by the National Commission for Quality
Assurance & Accreditation (NCQA).

12/2024

Academic Excellence Award, Damascus University

08/2023

Awarded by Damascus University to the top student annually for outstanding academic achievement and dedication to excellence.

Languages

Arabic - native

English — advance