

# Mohanad Ayoub

Front End Developer

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Github: <https://mohanad-ayoub.netlify.app> GitHub: [github.com/MohanadX](https://github.com/MohanadX)

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## SKILLS

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**Frontend:** Next.js (Server side), React 19, TypeScript, JavaScript (ES6+)

**Styling:** Tailwind CSS, Shadcn/UI, Material UI

**State Management:** Redux Toolkit, React Query (TanStack), Context API

**Backend & Databases:** Next.js API Routes, MongoDB with Mongoose, REST APIs

**Authentication:** Next-Auth v5, OAuth, Session Management

**Tools & Monitoring:** Git, GitHub, Sentry, PostHog, ESLint, Prettier, Zod

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## PROJECTS

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### Web Field

2024

*entrepreneurs and Startups Social Media*

- Pioneered a server-side rendered startup showcase platform using Next.js, React 19+, and Shadcn Components; decreased initial page load time by 40%, enhancing user experience and SEO, and Sanity for database storage. it supports SSR, ISR, and PPR for fast and dynamic content delivery. also integrated with Sentry for error handling and web analytics further more built UI with Shadcn Components
- It is using next-auth with GitHub Oauth provider with integrated authorization logic for creating patches
- Technologies: React, Next, Sentry, Next Auth, Sanity, Zod, Shadcn
- Website Link: <https://web-field.netlify.app/>

### Lorial

2025

*Developers community*

- The Hub For every Developer events to discover latest events For better Development Future and book events with email booking system, integrated with React Query for caching client Side and uses Next JS Layer cache on the server side which Improved data load efficiency by 50%, used Posthog for observability of analytics and error handling in production, use ImageKit for cloud image processing with mongoDd Atlas for cloud Database
- built with Next Auth system along side with Oauth and credentials providers
- Technologies: React, Next, React Query, Posthog, Next Auth, MongoDB, ImageKit Cloud
- Website Link: <https://lorial.vercel.app/>

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## CERTIFICATES

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**CS50's Introduction to Programming with Python | Harvard University (edX) ↗**

- Mastered Python programming, algorithms, and data structures through project-based learning
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## EDUCATION

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**Al-amjad School - Taiz - Yemen***high School Degree*

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## LANGUAGES

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- **Arabic:** Native
  - **English:** Professional Working Proficiency
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## PROFILE

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*Next.js-focused Frontend Developer skilled in building performant, full-stack applications. Proven ability to enhance user experience and SEO through modern rendering techniques and optimized architecture.*