

# Ahmed Mohamed

Enthusiastic front-end software engineer focused on  
Building accessible web products.

contact@faroole.com  
(+41) 779-978-754  
github.com/faroole  
faroole.com

## Selected Projects

### AI Weather App • <https://aiweatherapp.vercel.app/>

Built with: TypeScript — Next.js — Tailwind — OpenAI — GraphQL — Firebase — Vercel

- Implemented responsive design techniques like fluid grids and flexible media to ensure optimal display on small and large screens
- Integrated Firebase authentication with form validations using Yup and Formik
- Integrated OpenAI's GPT API for generating weather summaries while utilizing Open-Meteo as a data source for fetching weather information
- In addition to empowering users to save and track their preferred locations with precision through Mapbox GL's interactive map interface, I implemented features allowing users to personalize their profiles effortlessly
- Implemented advanced performance optimization techniques such as image optimization with Next.js Image component and strategic server-side rendering, I ensured lightning-fast loading times and exceptional user experience
- Conducted extensive testing and debugging to ensure the app's functionality and enhance the overall user experience

### Arlabile.com • <https://arlabile.com/>

Built with: PHP — WordPress — DIVI — Slick

- Designed and implemented a responsive design approach, ensuring the website is accessible, visually appealing, and user-friendly for seamless navigation and an enhanced experience
- Configured and optimized the website for search engines (SEO) to enhance visibility, attract organic traffic, and improve online presence
- Configured and monitored Google Analytics to track and measure the effectiveness of advertising efforts, analyzing customer behavior and conversion rates

### Facebook Clone • <https://github.com/imfaroole/Facebook-clone>

Built with: Next.js — Tailwind — NextAuth.js — Firebase

- Designed and developed a visually appealing and intuitive user interface closely resembling the familiar layout and functionality of Facebook
- Ensured responsive design, making it captivating and accessible across different devices and screen sizes
- Enabled users to securely log in and interact with the platform using their existing Facebook accounts, leveraging NextAuth.js for seamless authentication and authorization

### LinkedIn Clone • <https://github.com/imfaroole/LinkedIn-clone>

Built with: React — Redux — Material UI — Firebase

- Implemented a visually appealing and intuitive user interface closely resembling LinkedIn's layout and functionality
- Enforced user authentication and authorization functionalities using Firebase Authentication, allowing users to securely log in, create profiles, and access personalized features
- Integrated Firebase Cloud Firestore to store and retrieve user profiles and feeds, ensuring efficient data management and real-time updates

## Skills

### Programming Languages

JavaScript, TypeScript, HTML, CSS, Sass, Java, GraphQL

### Libraries & Frameworks

React, Next.js, Gatsby, Tailwind, Node.js, Express.js

### Tools & Platforms

Git, GitHub, Netlify, Vercel, Heroku, WordPress, Webpack, Firebase, Adobe Photoshop, Adobe Illustrator, Figma, MS Suite

## Relevant Experience

### Freelancer | Frontend Developer | WordPress Developer | SEO

July, 2019 - Present

- Built user-friendly websites using cutting-edge tech for various clients and optimized performance
- Implemented SEO strategies, boosting search rankings & driving targeted traffic for clients
- Orchestrated successful Google Ads campaigns, optimizing placements, keywords & bids
- Meticulous project management, meeting deadlines & exceeding client expectations
- Provided tailored digital solutions for local and international clients

## Education

### Hormuud University

Bachelor of Science in computer science

Sep, 2017 — June, 2021

### Cisco Networking Academy

IT Essentials

Feb — May, 2019

## Interests

SEO, Web design, Football, Chess, Problem solving, Watching historical documentaries, Fitness and Exercise