

# Aytac Mehdizada

Front End Developer

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## WORK EXPERIENCE

### Full-Stack Developer

B-Chain Solutions (August 2024 -January 2025)

Developed and optimized crystalintelligence.com using **Flask**, **PostgreSQL**, and **JavaScript**, integrating blockchain functionalities for secure and efficient data processing. Designed and **managed database architecture**, implementing table partitioning, data migrations, and **triggers** for seamless operations. Enhanced backend performance while adapting frontend components to dynamic database changes, ensuring a scalable and responsive system.

### Full Stack Developer

Oneiro Group, Remote (April 2024 -November 2024)

Developed DigiTask, a **task management platform** using **React** and **Django**, featuring task assignment, event management, product import/export, performance tracking, and integrated chat and map platforms. Built dynamic user interfaces for a seamless user experience and implemented state management using **Redux** to ensure data consistency. Integrated **RESTful APIs** for efficient data exchange and enabled **real-time functionality** through WebSocket for live updates. Deployed the project using **Docker** and **Nginx** for scalability and reliability.

Additionally, created a portfolio website using **jQuery** and **Django**, featuring an interactive design and efficient backend operations. Optimized performance with streamlined code and deployed using **Nginx** and **Gunicorn** for high availability.

### Front-End Developer

Reserve'All MMC (February 2024 - May 2024)

University internship project

Built a dynamic web application using **React.js**, **Redux**, **Material-UI**, and **SCSS** to showcase and sell car parts. Implemented a seamless purchase flow, advanced brand filtering, and a favorites list for an optimized user experience. Leveraged **Redux Toolkit** for efficient state management and ensured a sleek, responsive UI with **Material-UI** and **SCSS**.

### WordPress Developer

Startup Incubation Program for regions organized by Sup.VC (April 2023 - October 2023)

Developed and deployed a modern e-commerce platform for artisans in Lankaran, enabling seamless product showcasing and transactions. Built an intuitive UI with **JavaScript**, **WooCommerce**, and **Elementor**, enhancing user experience with dynamic components and responsive design. Implemented custom scripts, **AJAX for real-time interactions**, and optimized performance to ensure a smooth and engaging shopping experience.

## HARD SKILLS

HTML	SCSS	Next.js	Git	Docker	React Native
CSS	Bootstrap	Python	Github	Nginx	NodeJS
Tailwind	Javascript	Django	GitLab	Gunicorn	
CSS	Typescript	Flask	MySQL	Jira	
SASS	React.js	REST APIs	PostgreSQL	WebSocket	

## EDUCATION

Coders Caravan (December 2022 - August 2023)

Full-Stack Developer

Code for Future (September 2022 - December 2022)

Front-End Developer

Azerbaijan State Oil and Industry University (September 2020 – June 2024)

Information technologies, Bachelor

## PROJECTS

Crystalintelligence – Leading Blockchain Analytics for Compliance and Security

Crystal is a global leader in blockchain analytics, providing an all-in-one solution for regulators, financial services, and law enforcement. Our platform helps track cryptocurrency transactions, ensuring compliance with anti-money laundering regulations and enabling real-time monitoring to identify illicit fund flows.

Digitask – Task management for technicians

Managed task assignments, service integrations, and real-time progress monitoring to ensure efficient workflows. Developed features like chat, maps, statistical dashboards, and warehouse management for a seamless user experience.

Drop.az – Sale of car spare parts

Created a platform for selling car parts and license plates, offering a seamless and user-friendly shopping experience. Features include cart management, favorites, and advanced filtering for efficient product navigation.

Ascraft – Sale of handicrafts

Developed an e-commerce website to showcase and sell handmade products from Lankaran. The platform includes product listing, search functionality, and secure payment processing to support local artisans and enhance user experience.

## SERTIFICATIONS

Full Stack Developer Sertification - Coders Caravan (August 2023)

Front-End Developer Sertification - Algorithmika (March 2023)

## LANGUAGES

Azerbaijan (Native), English (B1)

## SOFT SKILLS

Analytical thinking skills, time management, problem solving, teamwork skills, creativity and problem solving skills, stress management skills, analytical decision-making