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🔄 Chimmz

🌐 [My portfolio](#)

# CHIMA ORJI

## Frontend Web Developer

5 years of total web/non-web programming experience

### EDUCATION

#### BSc. Computer Engineering

European Univeristy of Lefke.

LEFKE, NORTH CYPRUS.

Oct 2017 - Aug 2021

### SKILLS

#### Libraries and Frameworks

React.js, Next.js, Redux.js, Node.js, Express.js

#### Frontend Technologies

HTML, CSS, SCSS, JavaScript, TypeScript

#### Databases

MongoDB/Mongoose, Redis, SQLite

#### Tech Stacks

M.E.R.N

#### Design Skills

UI/UX Design, Prototyping, Wireframing, Figma, Graphics Design

#### Other Programming Languages

Python, C, C++

#### Currently Learning

TailwindCSS, Docker, Kubernetes, MySQL

### CERTIFICATIONS

#### Google UX Design Foundations

[View this certificate](#)

### UNIVERSITY COURSEWORK

- Data Structures
- Analysis of Algorithms
- Software Architecture
- Web Development
- Digital Logic Design
- Operating Systems
- Microprocessor Systems

### WORK EXPERIENCE

- Fullstack Developer

Local Inspire

Oct 2022 - now

  - Technologies used: **Next.js**, **Node.js/Express.js**, **Redis** for caching, **MongoDB** as database, **MaterialUI**
  - With the above technologies, I'm currently re-building their official site which was original built with CakePHP & MySQL
  - Leveraging the optimizing power and lightning-like speed of pre-rendering pages that Next.js offers, and the speed of data retrieval with Redis caching to increase the performance of this web app by **80%** as it is being built with an intention to host about **30 million** users.
  - Responsible for implementing powerful search and filtering algorithms that will efficiently manage millions of data thereby greatly improving performance.
- Senior React Developer

Insure Tek

Feb 2022 - Oct 2022

  - Tools used: **React**, **Redux**, the Euka-datatable library, **WebRTC**.
  - Converted their UI design into highly reusable React components and displayed their analytical & telemetric data from their database in mostly table formats.
  - Responsible for building powerful base functionalities using React hooks which were reused by the other memebbers of the team throughout the whole app.
  - Enabled the company to receive real-time notifications from their clients when they send filled forms, captured & uploaded photos of new incidents to be reviewed and addressed by the company. Improved the potential of this company's business as they will be able to handle more clients **effectively** and **efficiently** online.
  - This app will enable the company receive alerts from any where in the world because business is now automated.
- Web Developer

D-GIFTED MINDS

Jan 2021 - now

  - Single-handedly designed the UI/UX of their official website from scratch using Figma.
  - Implemented the UI design into web pages code using HTML, CSS, Sass, JavaScript.
  - Built their backend & database system using Node/Express, MongoDB.
  - Improved the ease of their students' registration & access to their information on the website.
- Web Developer/ UI Designer

ATA BILISM

Jul - Aug 2021

  - Improved the UI of their client website by **100%** by correcting specific UI issues like contrast, visibility, visual hierachy.
  - Designed their client's website with Figma and developed them with HTML, CSS, Sass, JavaScript.
  - Improved the readability and maintainability of their codebase by refactoring their HTML/CSS code.
- Programming Lab Assistant

EUL, LEFKE

Feb - Mar 2020

  - In my 3rd year in the Univeristy, I was employed by the University to teach the Foundations of Programming course using the C programming language to 1st year students.