EL-PACHRIS OBENG

Software Developer - Next.js | React | Typescript | Node.js | Express | MongoDB

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PROFILE

I am a Software Developer proficient in both Frontend (**React, Typescript, NextJS**) and backend (**NodeJS, ExpressJS, REST API**). Additional skills include **MongoDB**, **Firebase**, **Git**, and familiarity with **Agile methodologies**.

EXPERIENCE

Freelance - Software Developer **(Next.js, React, Typescript, Node.js Express)**

June 2022 - Present

- Build efficient web applications for individuals and small businesses delivering high-quality projects on schedule that aligns with clients' unique goals and requirements, while prioritising security, technical specifications, web performance, and user experience.

  - KapeStore.com: Contributed extensively to the frontend development using **React**,
  - ZaurAutos: Currently developing a web application for a car company, using **React, Typescript, Express, MongoDB**
  - kofiasiedu.com : Website for a Professional Counsellor using **Next.Js.**

Fenus B.V - Software Developer (**React**, **Typescript**, **Firebase**)

September 2023 - January 2014

- Delivered 10+ feature updates using **React** and **TypeScript** in close collaboration with the product manager and designers, significantly enhancing user interface and overall product experience.
- Automated daily cryptocurrency updates using **typescript**, CoinMarketCap API and **Firebase Functions**, ensuring real-time accuracy for better investment decisions.
- Improved **Firebase** database efficiency, reducing daily read limits by 80%, resulting in significant cost savings and enhanced system performance.

Mobile Unlocks Gh - Frontend Developer Intern (**React, Scss**)

June 2020 - December 2020

- Collaborated with a team of developers and designers to design and implement new features for the Mobile Unlocks GH website using **Figma**, **React**, and **SCSS**, resulting in significant improvements in performance and accessibility.

PERSONAL PROJECTS

Elpatronics **(React, Typescript, MongoDB, Express, Node.js)**
github.com/elpah/Elpahtronics | elpahtronics.vercel.app
- A non commercial e-commerce.

Key Features:
- Sign up and Sign in using **Firebase Authentication**
- Data Fetching using **React query**, for automatic **Caching**.
- Payment Integration using **Stripe** and **Paypal API**
- Feedback using **Mailjet API** for Email Notification

Flickr Image Viewer **(Next.Js, TypeScript, TailwindCss, Express, Node.js)**
github.com/elpah/Flicker-Image-Viewer | flickerrimgviewer.vercel.app
- A web application that displays images from Flickr's Public feed based on user search input

Tinny Sitters **(React, Redux, MongoDB, Firebase, Express, Node.js, REST API)**
github.com/elpah/tiny-sitters | tinysitters.vercel.app

- A Full stack Application for searching for baby sitters.

Key Features:
- State management using **Redux Toolkit**
- Sign up and Sign in using **Firebase** Authentication
- Payment with Paypal API, and Feedback using Mailjet for Email Notification

EDUCATION AND TRAINING

BSc Computer Engineering - Kharkiv National University of Electronics
September 2018 - June 2022

Full Stack Javascript Bootcamp - School Of Applied Technology
January 2023 - April 2023
- Spent 500+ hours mastering algorithms, data structures, and full-stack development through applied learning and mob programming while building projects with **React**, **Next.js**, **Node.js**, **JavaScript, TypeScript, Express.js** and **MongoDB**.

Software Engineering - 42 Wolfsburg
January 2024 - Present