

MYKHAILO PENHERSKY

Full-stack software engineer

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SKILLS

DAY-TO-DAY COMFORT

Languages: Typescript, JavaScript

Back-end: Node.js (Express, Fastify)

Databases: PostgreSQL

API technologies: REST API, GraphQL

Front-end: React (SPA, Next.js, Gatsby.js),

Redux (Toolkit, Saga, Thunk), Recoil

HTML, CSS (SCSS, LESS, Tailwind)

Development Tools: Git

HAVE EXPERIENCE WITH

Cloud technologies: AWS, Azure

Back-end: Node.js (Koa, Nest),
Serverless

Databases: MySQL, MongoDB, SQLite,
Redis

API technologies: Socket.IO

Front-end: React Native, PWA, Three.js,
D3.js

Development Tools: Docker, Postman

Microsoft Certified: Azure Fundamentals

AWS Certified Cloud Practitioner

AWS Certified Solutions Architect – Associate

AWS Certified Developer - Associate

EDUCATION

LVIV UNIVERSITY OF NATURE MANAGEMENT

Specialty 126 "Information Systems and Technologies" 2017 - 2023

EXPERIENCE

FULL-STACK SOFTWARE ENGINEER

Incora Software Development Company, August 2021 – now

Technologies: Typescript, Node.js, React, Redux Toolkit, Saga, MUI, AWS, PostgreSQL, Sequelize, Fastify, Next.js, Express, Socket.io

Industries: Health care (3 projects), Security, Education

Description: Experienced in developing solutions across Healthcare, Security, and Education sectors. My healthcare work focused on patient management and data visualization, utilizing D3.js for PDF reports and Three.js for real-time dashboards. In Security, I specialized in back-end microservice architecture for hardware performance data analysis.

FULL-STACK NODE.JS – REACT DEVELOPER

Self-employed, April 2020 – July 2021

Technologies: Typescript, Node.js, React, Ant Design, Express, Nest js,
MongoDB, React Native

Industries: E-commerce

Description: Developed full-stack e-commerce solutions using Node.js, React, and React Native. This included integrating multiple online stores with a centralized CRM and store management system, as well as building a mobile application for streamlined employee management access.