# OLEKSII MENSHYKOV

## FULL-STACK AND BLOCKCHAIN DEVELOPER

menolek1999@gmail.com
Odesa, Ukraine
SKILLS
React / React Native / Next
Node / Nest
Vue.js / Nuxt
Unity2D / 3D
PHP / Laravel
MySQL / PostgreSQL
MongoDB / DynamoDB
Solidity / Web3
WebSocket / TCP Socket
Web / Android / iOS
Three.js / WebGL
EDUCATION
Bachelor's Degree in Computer Science
Odesa National Polytechnic University
Sep 2019 - Jun 2021
IT Academy Step
Sep 2014 - Jun 2018
LANGUAGES
English
Ukrainian —————————————————————————————————
Russian

CONTACT

+380 0686369222

#### PROFILE

Highly skilled Full-Stack and Blockchain Developer with over 5 years of experience indeveloping web applications and blockchain solutions. Proficient in using variousfront-end and back-end technologies, including Node.js, React.js, Vue.js, Laravel,Three.js, Unity, Solidity, and Web3. My goal is to craft seamless user experiences while exploring the limitless possibilities that blockchain offers to reshape industries and drive technological progress.

## WORK EXPERIENCE

## Full-Stack & Blockchain Developer

Self-Employed - Remote

Mar 2023 ~ Present

- Developed interactive 3D web applications, 3D Visualization, 3D Web Games using React.js, React Native, Vue.js, Three.js, Unity, WebGL and Node.js.
- Integrated crypto payment gateway for player financial management using Tatum.io and Binance API.
- Implemented app integration with RESTful APIs for Google Maps, social media logins, several payment processors and other 3rd party services using Node.js

#### **Full-Stack & Blockchain Developer**

Method Financial - Remote

Mar 2021 ~ Feb 2023

- Developed smart contracts on Ethereum, BSC, Polygon and Solana using Solidity and Rust and Built RESTful APIs using Node, Laravel and Go.
- Implemented the web interfaces using React.js, React Native, Vue, Three.js, and
  TypeScript and Integrated smart contracts with web interfaces using web3.js

# **Full-Stack Developer**

Proxify - Remote

Nov 2019 ~ Feb 2021

- Designed and developed web applications using JavaScript (React, React Native, Vue, Node), TypeScript (Next, Nest, Nuxt), and PHP(Laravel).
- Developed 3D Game Portal using React, React Native, Three.js, and WebGL and integrated smart contracts using web3.js for crypto-based game.
- Developed complex gameplay mechanics, such as physics-based movement, Al systems, real-time multiplayer interactions, and network synchronization

### **Backend Developer**

ChatUp - Remote

Nov 2018 ~ Oct 2019

- Designed and developed RESTful APIs using Node.js, and Laravel for Ecommerce and Gambling web application.
- Optimized Database using SQL and NoSQL technologies and Redis.
- Developed and implemented scalable and reliable backend infrastructure using AWS services such as EC2, S3, and Lambda.