

# **Igor Snitkin @snigo**



### **Programming languages**

JavaScript TypeScript Phyton



Go Dart

### Front-end

React / Next.js Angular

Gatsby / JAM Stack

# Mobile development

React Native / Expo Flutter

### Back-End, DBs & Ops

NodeJS / Express GraphQL SQL / Postgres

NoSQL / MongoDB AWS

NGINX

Open source

### Stuff by snigo

#### github.com/snigo/snigo.dev

- Color library with P3 and Lab support
- Channel: observable class decorator
- Range type influenced by range from Python

#### Freecodecamp

#### freecodecamp.org

- Moderator of JS curriculum and community leader
- UI contributor
- Forum / discord administrator

### Fun facts & Misc

Travelled 80+ countries Expert knowledge in music Surfing | Skateboarding | Ski

He / His / Him











# **Objective**

Music industry professional learning programming as a hobby for the last 15 years, I am seeking a career switch to aim the knowledge I've gained into professional direction in a role of software developer.

# **Qualifications**

- Expert in JavaScript and TypeScript programming languages
- Highly skilled in full-stack web and mobile development
- Passionate contributor to open-source and web standards
- Fluent in agile development and scrum terminology

# **Experience**

### **Codeworks**

August 2020 / present

#### **Lead Instructor of Remote Course**

https://codeworks.me

- Teach students introduction to Computer Science and Full-Stack Web Development
- Conduct technical interviews and assess student knowledge
- Refactor existing codebase and curriculum to match the latest standards
- Mentor and code review students projects

### The New Zen

April 2020 / July 2020

### **Software Developer** (Freelance)

- Develop fully functional mobile application with Flutter framework
- Research and implement UX design
- Manage infrastructure using Google Cloud Platform
- Optimize audio and video assets. Resulted in 15x times increased performance.

# **Education**

## **Linux Academy**

May 2020 / present

Online, self-paced: Advanced DevOps, NGINX, Jenkins, Docker, Kubernetes, AWS developer, LPI system administrator

### Codeworks

January 2020 / April

Barcelona, Spain: Full-Stack web development immersive bootcamp, advanced JavaScript, agile development and

#### CS50 @Harvard September 2019 /

December 2019

Online, self-paced: Introduction to Computer Science and web development. C, Python and SQL languages.

# Management.

NTUU (KPI) 1999 / 2004

Institute of Energy Kiev, Ukraine Four years of Mechanical Engineering. Saving and Energy Unfinished due to career development.

