## **Soslan Tuaev**

## **Front-End Developer**

A passionate and versatile developer with experience designing, developing and managing complex full-stack web applications including e-commerce and CMS. Specialise in React.js and responsive design.

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## WORK EXPERIENCE

## **Full-Stack Web Developer**

Irish Amateur Wrestling Association, CLG

2018 - 2021

- Developed a user interface and functionality for the official Irish Amateur Wrestling Association to support membership registration, event management and member only tournaments.
- Worked collaboratively to design and develop a web application that serves all the needs for member management.
- Optimised SEO target keywords to rank number 1 on Google.
- Set-up secure hosting on Digital Ocean servers and reduced hosting cost and loading speed.

## Freelance Web Developer

Self-Employed

2018 - 2020

Worked on several projects as a freelance web developer

- Optimised WordPress websites for loading speeds and SEO by following best practices.
- Performed the duty of fixing technical issues with third party plugin integration, checkout payment services and user logins.
- Helped design and develop multi-level paid membership structure and paid content restriction.

## **EDUCATION**

# **Bachelor of Science - Computer Science Infrastructure**Dublin Institute of Technology, Kevin Street

2012 - 2016

Involved in various projects and case studies that were presented for academic evaluation

## **Final Year Project:**

- Researched and developed an automatic license plate recognition application using image processing.
- Wrote a neural network to recognise the digits 0-9 from over 1000 different samples and recognise the position and different types of Irish car registration plates.
- Success rate of over 90% of supplied video footage.

## **TECHNICAL SKILLS**

## **Technologies**

HTML5, CSS3, JavaScript, Node.js, WordPress.

#### Frameworks/Libraries

React.js, Redux, Express, Mongoose, Axios, React-query, Material-UI, Bootstrap, Next.js, jQuery.

#### **Tools**

Git, Visual Studio Code, Netlify, Digital Ocean, Heroku, MongoDB Atlas, Firebase.

#### **Databases**

MongoDB, MySQL, Cloud Firestore.

## **PROJECTS**

## **Tournament Manager - Live**

- Fully customisable sports events and tournaments manager with bracket generation and secure payments.
- Tools used: React.js, Node.js Express, MongoDB, React-Query, Stripe.js, Material-UI.

## **Proshop E-Commerce - Code**

- A e-commerce web app with advanced searchability features including a checkout page with Stripe and PayPal.
- Tools used: React.js, Node.js Express, MongoDB, Stripe.js, Bootstrap 4

## **UI Colour Picker - Live**

- Class based React app that creates custom UI colour palettes with drag-and-drop functionality and local storage.
- Tools used: React.js, React Sortable Hoc, JSS

#### Covid-19 Tracker - Code

- A React app used to extract and clearly display Covid-19 data from the mathdro.id API using the Chart.js library.
- Tools used: React.js, Chart.js, Material-UI

## **VOLUNTEER EXPERIENCE**

## **Wrestling Coach**

Irish Amateur Wrestling Association committee member and wrestling coach

- Raising awareness of wrestling in Ireland and helping with organising, managing and refereeing national and local tournaments.
- Coaching kids and adults classes as well as seminars in various clubs.
- Help with new ideas and future plans for progressing the sport.