

# Álvaro Sánchez

#### **Contact**

alvaro3chess@gmail.com

## Links

forensor [GitHub]

forensor [Twitter]

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forensor.github.io [Website]

## Skills

JavaScript

Elm

AWS

# Languages

Spanish; Castillian
English
Catalan; Valencian

# **Hobbies**

Otters, penguins, video games, football (soccer), Japan/Korea, paddle.

## **Profile**

A youngster with a great passion for functional programming and data science. I love to program in my spare time.

# **Experience**

#### Elm Developer, GlobalWebIndex, London

NOV 2022 - CURRENT

- Worked on the development and maintenance of an app that facilitated the visualization of market studies.
- Made crucial decisions in design, development and maintenance of three applications used by thousands of users.
- Worked on integration of Elm applications in environments such as React or Ember.

# TypeScript SRE Developer, NTT DATA Europe & LATAM, San Juan de Alicante

NOV 2021 - NOV 2022

- Formed and certified as AWS Cloud Practitioner.
- Developed an architecture stack for AWS with CDK in TypeScript.
- Worked developing Lambdas for an AWS application, RDS, Secrets Manager, Cognito...

# Student Intern, Video Stream Networks S.L., San Juan de Alicante

MAR 2021 - JUN 2021

- Worked with micro-service management in virtual machines.
- Developed a project to automate video file tests with custom user config.

# **Notable Personal Projects and Articles**

#### purescript-amazons

A view-less library to control/validate matches of The Game of the Amazons. Functionally pure & free from side-effects.

#### brainhask

Brainf\*\*k language interpreter done in Haskell.

Why should you try Elm? - Sánchez, Álvaro. Medium. 2022, APRIL 23