

## Personal Information

Name **Ioannis Tsevdos**  
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Sites / Blogs [tsevdos.me](http://tsevdos.me) / [phrappe.com](http://phrappe.com) / [tsevdos.com](http://tsevdos.com)  
Linked in <http://www.linkedin.com/in/tsevdosjohn>  
E-mail [tsevdosjohn@gmail.com](mailto:tsevdosjohn@gmail.com)  
Nationality Greek  
Date of birth 26 February 1982

## Work Experience

**September 2019 – present**  
**Lead Software Engineer**  
**(Front-end team)**  
Product Development

### **Epignosis eLearning solutions, Athens, Greece**

E-learning solutions company with 3 products: **TalentLMS**, **eFront** and **TalentCards**

#### **Responsible for multiple single page applications. Some of my daily activities were:**

- Develop and maintain epignosis design system and SPAs
- Develop reusable components using React
- REST API design and specs
- Write unit (jest / react testing library) and end-to-end tests (cypress)
- Build front-end pipelines for CI / CD
- Code reviews, documentation and training

**September 2018 – July 2019**  
**Information System**  
**Architect (Front-end)**  
Development team

### **Trasys International, Athens, Greece**

ICT company that provides solutions, services and consulting on international public and corporate organisations

#### **Responsible for the front-end development and maintenance of the below projects:**

- **EU DGCOMP CASE** - User administration web application (Angular 7)
- **ECHA** (European Chemicals Agency) IUCLID - Cloud-based application for managing and submitting documents and dossiers to ECHA (Angular 7)
- **ESA** (European Space Agency) CLEAR - Tablet application for sending commands to a rover (React)
- **EU ECDC EMMa** (ECDC Map Maker) - SPA (single-page application) for creating and interacting with GIS data on maps (React)

**September 2014 – July 2018**  
**Senior Front-end Developer**  
Product Development

### **Travelplanet24 / Tripsta / Airtickets, Athens, Greece**

On-line travel agency operating in 48 countries

#### **Responsible for the front-end application of the site. Some of my daily activities were:**

- Develop reusable components using React
- Use MobX as a state management tool
- Make API requests and consume responses using JavaScript (Backbone.js and React.js frameworks) and Ruby (Rails framework)
- Write tests (mocha and Rspec)
- Cross-browser testing and integration
- Code reviews, documentation and training

## Education and Training

**London Metropolitan**  
**University**  
(London, UK)  
Sep 2005 - Sep 2006

### **(MSc) Master of Science in Internet Applications Development (with distinction)**

Internet Issues, Web Design and Usability, E-Commerce, Mobile and Evolving Services, Research and Development Skills, Broadband Applications, Internet Application Development Project.

**University of Huddersfield  
(Aegean College)**  
(Athens, Greece)

October 2001 - July 2002

**(BSc) Bachelor of Science in Multimedia Computing**

Multimedia applications and authoring, Image and Sound production, Web design and development, Post production and 3D animation, Multimedia programming.

**Personal Skills**

**Languages**

Greek (first language)  
English (excellent reading and writing skills)

**Community / Volunteer  
Experience**

September 2020 – present

**Organizer** of the [React 2 React Athens MeetUp](#)

The official [React meetup in Athens](#)

September 2018 – present

**React instructor** at [Code.Hub](#)

My responsibility is to run the **React Fundamentals, React Intermediate and Advanced React** courses. Code.Hub runs a variety of activities for software engineers and developers such as trainings and hackathons. All programs are certified by [Athens Tech College](#)

September 2017 – present

**JavaScript and React instructor** at [Social Hackers Academy](#)

Social Hackers Academy is a non profit organization with the mission to educate, find work and help integrate refugees and vulnerable groups

October 2018 – present

**Member** of [GreeceJS](#)

October 2008 - April 2010

**Lead member** of the [Greek CSS3 group](#)

2008 – 2009

**Member** of the [Web Standards Project](#) which tries to expand web standards and good web practices all over the world. I have been involved mainly with the Greek community by translating the [WaSP Interact Curriculum](#)

2007

Responsible for the **Greek translation** of “[Introducing JSON](#)”, originally written from [Mr. Douglas Crockford](#), Senior JavaScript developer of Yahoo! and JavaScript guru

**Presentations and Talks**

2018, September

**Cypress in 10 minutes** at [3<sup>rd</sup> Ministry of Testing Athens Meetup](#)

A quick introduction and demo on [Cypress](#) testing tool. ([video](#) | [slides](#))

2013, June

**Responsive Web Design and touch devices** at [JoomlaDay](#) conference

The presentation covered aspects of responsive web design on touch devices, touch device problems and solutions, touch events and frameworks, mobile patterns and more. ([video](#) | [slides](#))

2012, December

**Pragmatic Responsive Web Design** at 1st [UpNorth](#) web conference

The presentation covered many aspects of responsive web design, like workflow, tools, and tips. ([video](#) | [slides](#))

View [all my presentations](#)

**Open Source / Personal  
Projects**

• Open source contributor. Feel free to check all [my published npm packages](#) and of course my [Github profile](#) for more details

• Author and maintainer of many npm packages, including the [gnosis](#) (a design system for React), [react-validatus](#) (a simple to use and light-weight React validator component) and [greek-in-tech](#) (a collection of greek words in technology)

• [RepoCompare](#), a React powered single page application that you can easily compare Github repositories. ([repository](#))

• [GreekinTech](#), an ES6, Backbone, single page application, that demonstrates many greek words and names that we constantly use on modern computing and software engineering ([repository](#))

**Seminars and Conferences**

• **Agile Greece Summit 2016** - Athens, Greece (September 2016)

• **Professional Scrum Foundations** - Athens, Greece (November 2014): A

two day seminar covering the necessary material of the “**Professional Scrum Master level I (PSM I)**” assessment. Delivered by [ACM software](#)

- **Digital Analytics Fundamentals** - Google on-line course (October 2013)

## Publications

- Owner and editor of two web development and programming blogs, [Phrappe.com](#) (english) and [Tsevdos.com](#) (greek)
- I also tweet for web development news on my [twitter](#) account

## Honours and Awards

- **Gold WebX Award** on **Brand Web Presence for Tourism / Travel** category for [airtickets.gr](#), February 2017
- **Gold WebX Award** on **Technical Achievement** category for [airtickets.gr](#), February 2017
- **Silver WebX Award** on **Best UI** category for [airtickets.gr](#), February 2017
- Bronze **Ermis Award** winner for [ilovegr](#) site, 2010

## Managerial and Communication skills

- Strong leadership skills with ability to coordinate activities amongst various inter-company departments and teams to meet desired objectives
- Team player with ability to work with and understand individual team objectives with respect to common goals
- Able to communicate with fellow co-workers, stakeholders and clients, efficiently and effectively to meet the desired objectives

## Technical skills and Competences

Programming Languages

JavaScript, TypeScript, Node.js, Rust, Ruby, PHP

Web frameworks

Next.js, Express, Koa, Ruby on Rails

Front-end technologies

HTML5, CSS3, Vanilla JavaScript (ES5 and ES6), DOM scripting, JSON, Ajax, JSX, various template engines (Pug, Haml, etc.)

JavaScript frameworks, libraries and tools

React, React Router, redux, redux-thunk, redux saga, recompose, React Query, SWR, hookform, immer, recoil, zustand, emotion, styled components, MobX and MobX state tree, webpack, angular, jQuery, jQueryUI, backbone.js, underscore / lodash, ramda.js, RxJS, moment.js, axios, and many more

CSS preprocessors, frameworks and tools

SASS, Less, PostCSS, Stylus, Bootstrap, reactstrap, Ant Design, Chakra UI, tailwind, Material UI, Foundation

Cloud services / PaaS

AWS basics, Google Cloud Platform basics, Firebase, Mongo Realm, Heroku

Databases

PostgreSQL, MongoDB, MySQL

Testing Frameworks and tools

Jest, React testing library, Cypress, Mocha, Chai, Enzyme, puppeteer

Code management

Git (Github, Gitlab, Bitbucket)

IDEs and text editors

VS Code, Webstorm, Atom

Operating systems and servers

Linux, OSX and Windows. Good knowledge of Linux administration and DevOps

## Methodologies, Principles, Techniques and Best Practices

- JAMstack and serverless enthusiast
- Scrum and agile software development
- Advocate of Test-Driven Development (TDD)
- Continuous Integration and Continuous Delivery (CI/DE)
- Progressive Web Apps (PWA) and Single Page Applications (SPA)
- CSS in JS, CSS modules, Object-Oriented CSS (OOCSS), SMACSS design processes and BEM methodology
- Excellent knowledge of web-standards and Web Accessibility (including WAI and US 508)

## Sample Work and References

- An up to date portfolio and sample work can be found at my official portfolio page at [Tsevdos.me](#)
- [Cover letter](#) from Dr. Yanguo Jing (London Metropolitan University)
- Other references available on request