Personal Information

Name **loannis Tsevdos**Mobile (+30) 69 48 60 40 05

Sites / Blogs <u>tsevdos.me</u> <u>phrappe.com</u> <u>tsevdos.com</u>

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Nationality Greek

Date of birth 26 February 1982

WORK EXPERIENCE

• Dates (from – to) September 2019 – Now

• Name and address of Epignosis eLearning solutions, Athens, Greece

employer Product team

• Type of business or sector eLearning solutions company with 3 products, TalentLMS, eFront and

TalentCards

Occupation or position held Lead Front-end Developer

 Main activities and responsibilities
 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

Create specs and consume RESTfull APIs

Write unit (jest / react testing library) and end-to-end tests (cypress)

Build front-end pipelines for CI / CD

· Code reviews, documentation and training

• Dates (from – to) September 2018 – July 2019

Name and address of Trasys International, Athens, Greece

employer Development team

• Type of business or sector ICT company that provides solutions, services and consulting on international

public and corporate organisations

Occupation or position held
 Senior Front-end Developer (Front-end architect)

• Main activities and responsibilities 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)

Dates (from – to)

SEPTEMBER 2014 - JULY 2018

 Name and address of employer Travelplanet24 / Tripsta / Airtickets, Athens, Greece

Product Development – Front-end team

• Type of business or sector

On-line travel agency operating in 48 countries

Occupation or position held

Senior Front-end Developer

Main activities and responsibilities

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

Dates (from – to)

 Name and type of organisation providing education and training

Principal subjects/occupational skills covered

· Title of qualification awarded

• Dates (from – to)

 Name and type of organisation providing education and training

 Principal subjects/occupational skills covered

Title of qualification awarded

September 2005 - September 2006

London Metropolitan University

(London, UK)

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

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

OCTOBER 2001 - JULY 2002

University of Huddersfield (Aegean College)

(Athens, Greece)

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

(BSc) Bachelor of Science in Multimedia Computing

PERSONAL SKILLS

MOTHER TONGUE
OTHER LANGUAGES

GREEK ENGLISH

Excellent reading and writing skills.

COMMUNITY / VOLUNTEER
EXPERIENCE

- React instructor at <u>Code.Hub</u>. My responsibility is to run the React Fundamentals and React MasterClass courses. Code.Hub runs a variety of activities for software engineers and developers such as trainings and hackathons. Both programs are certified by <u>Athens Tech College</u> (September 2018 - present)
- JavaScript teacher at <u>Social Hackers Academy</u>, a non profit organization which tries to educate, find work and help integrate refugees and vulnerable groups (September 2017 – present)
- Member of <u>GreeceJS</u> (October 2018 present)
- Lead member of the Greek CSS3 group (October 2008 April 2010)
- Member of the <u>Web Standards Project</u> 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 <u>WaSP Interact</u> <u>Curriculum</u> (2008 – 2009)
- Responsible for the Greek translation of "Introducing JSON", originally written from Mr. Douglas Crockford, Senior JavaScript developer of Yahoo! and JavaScript guru (2007)

OPEN SOURCE / PERSONAL PROJECTS

- Open source contributor. You can view my <u>Github</u> profile for more details
- Author and maintainer of the npm package <u>react-validatus</u>, a simple to use and light-weight React validator component
- RepoCompare, a React powered single page application that you can easily compare Github repositories. (repository)
- <u>Greekintech</u>, an ES6, Backbone, single page application, that demonstrates many greek words and names that we constantly use on modern computing and software engineering (<u>repository</u>)
- npm contributor and maintainer of the package greek-in-tech

Publications

- Owner and editor of two web development and programming blogs,
 <u>Phrappe.com</u> (english) and <u>Tsevdos.com</u> (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

PRESENTATIONS AND TALKS

- Cypress in 10 minutes (2018, September) at the 3rd Ministry of Testing
 Athens Meetup. A quick introduction and demo on Cypress testing tool.
 video | slides
- Responsive Web Design and touch devices (2013, June) at the
 <u>JoomlaDay</u> 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
- Pragmatic Responsive Web Design (2012, December) at the 1st UpNorth web conference. The presentation covered many aspects of responsive web design, like work-flow, tools, and tips. video | slides
- View <u>all my presentations</u>

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)

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 and clients, efficiently and effectively to meet the desired objectives

TECHNICAL SKILLS AND COMPETENCES

Category	Knowledge
Programming Languages	JavaScript, TypeScript, Node.js, Rust, Ruby, PHP
Web frameworks	Express, Next.js, 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, reselect, immer, recoil, zustand, emotion, styled components, MobX and MobX state tree, webpack, angular, jQuery, jQueryUI, backbone.js, underscore / lodash, ramda.js, RxJS, commonJS, moment.js, axios, reactstrap, material UI, Ant Design, and many more
CSS preprocessors, frameworks and tools	SASS, Less, Stylus, Bootstrap, Ant Design, Foundation, Material UI
Databases	MongoDB, MySQL, PostgreSQL, Fauna DB
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
Other tools	Good knowledge of Photoshop / Gimp (editing, slicing, sprites etc.)

METHODOLOGIES, PRINCIPLES, TECHNIQUES AND BEST PRACTICES

- Jamstack expert
- Scrum and agile web 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 <u>Tsevdos.me</u>
- Cover letter from Dr. Yanguo Jing (London Metropolitan University)
- Other references available on request