Furkan Tunalı Résumé

Summary

I've been working with the web technologies whether it's front-end, back-end, or designing things in multidisciplinary ways, mentoring, consulting or handling clients more than ten years.

It all started as a hobby and some freelance projects when I was still using the dial-up connection, and after that working professionally for various kinds of companies in addition to combining with official or self-studies, it naturally became my formal field of work.

Since then every day I've become more enthusiast, experienced and tried to align and evolve my skills with the current project,

company or client that I'm working on without having strict limiting my field of work.

Info

Fullname: Mustafa Furkan Tunalı

Available working permits: 4 years of Blue Card EU Residential and Working Permit holder and Turkish Citizenship

Current residency: Berlin

Contact

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- **LinkedIn**
- **GitHub**

Experiences

- *Front-end Team Lead* at <u>Groupe Chantelle, Berlin</u>

08/2017 - Present

Some of my current responsibilities and objects are:

- Managing and being responsible for the actions of Front-end team.

- Modernizing front-end architecture without losing existing functionalities and values.

- Making sure codebase is improved and streamlined.

- Implementing code quality assuring tools and automated of tests.

- Implement quick dev-ops tools and a new eco-system to act and develop faster.

- Helping with the conversion from monolith systems into separated micro-services when possible.

- Following Agile methods.

- Reviewing codes.

- Migrating from Front-end to being a Full-stack team.

- Mentoring, inspiring, guiding or helping front-end team when possible.

- Helping to achieve being data-driven and implementing A/B testing solutions.

- Making sure the projects will be fitted into sprints and acting if they are not going as planned.

- Tracking the development of UI library for connecting UX team and Front-end team components as a bridge.

Some of the technology and services that I used so far:

- Node, Magento, WebPack, React, Redux, FlowType, AWS, Koa, MongoDB, Babel, Functional Programming, Atlassian tools, Github

- *Universal JavaScript Engineer* at <u>Pixsy GmbH, Berlin</u>

01/2017 - 08/2017

My responsibilities were:

- Delivering new features on both ends with using JavaScript.

- Delivering code with the unit, integration and E2E covered tests.

- Maintaining or migrating existing features.

- Developing and maintaining micro-services.

- Improving our architecture and stack when its possible.

- Integrating and maintaining data on Mongo, Stripe and SalesForce.

- Keeping an eye on app health with Heroku and Sentry reports.

- Following KANBAN with some Agile methods.

- Reviewing codes from our team's pull requests.

- Following our code conventions and guidelines.

Some of the technology and services that I used:

- Node, Lambda/Serverless, React, Redux, FlowType, AWS, WebPack, Webpack Isomorphic Tools, Koa, MongoDB, Babel, HighlandJS, SalesForce API, Mixpanel, Mocha, Chai, Yadda, Webdriver.io on top of Selenium, Stripe API, Sentry, Github

- *Software Architect and JavaScript Developer* at <u>Talented Square, CA</u>

08/2015 - 08/2016

Some of the projects:

- Front-end development for a giant multinational retail corporation's online wholesale seller portal which cannot disclose its name but feel free to contact for the details.

  Some of the project skills: JavaScript, Angular, AMD, Gulp, CSS, SCSS, HTML and small of amount of Maven and Jetty.

- Performance and architectural improvements and JavaScript development to an e-commerce website to the same company described above.

  Some of the project skills: Browser and mobile optimisation, JavaScript, Backbone, AMD, CSS, jQuery, HTML and Ant.

- Architectural design and javascript development for a new recruiting startup project.

  Some of the project skills: architectural decisions, JavaScript, LoopBack, Webpack, Gulp, MySql, React, Redux, HTML, SCSS.

- *Founder, full stack web developer and designer* at <u>NOD studios, Istanbul</u>

11/2012 - 07/2015

Some of the projects:

- Web development and design for <u>Gym & Tonic</u>

  Some of the project skills: Design, JavaScript, PHP, HTML, LESS, CSS, CanJS, Mustache.

- Web development for <u>Silent + Blessed</u>

  Some of the project skills: Design, JavaScript, HTML, LESS, CSS, CanJS, Mustache.

- Web development and design for <u>Mirjam Schmitt</u>

  Some of the project skills: Design, JavaScript, HTML, LESS, CSS, CanJS, Mustache, Wordpress, Wordpress JSON API.

- Web development and design and UX consultancy for <u>Les Benjamins</u>

  Some of the project skills: Wireframing, Mockup, Design, JavaScript, HTML, LESS, CSS, CanJS, Mustache, CakePHP.

- Web development, design, mobile app design, UX design and refactoring legacy code for <u>etiqadd</u>

  Some of the project skills: Wireframing, Design, JavaScript, AMD, PHP, CodeIgniter

- Social web app design and gamification for <u>Gripati</u>

  Some of the project skills: Wireframing, Design, JavaScript, AMD, PHP, CodeIgniter

- Front-end mobile web development for <u>LigTV</u>

  Some of the project skills: Mobile optimisation, HTML, CSS, JavaScript

- Internal website design and full stack web development for <u>Ülker</u>

    Some of the project skills: PHP, CakePHP, HTML, CSS, JavaScript

- Server side web RSS aggregator API development for a mobile app of <u>MB Apps</u>

    Some of the project skills: CakePHP, PHP

- Full stack web development for <u>Umut Üzümleri</u> movie

    Some of the project skills: Design, HTML, CSS, JavaScript

- Open source projects and libraries at <u>Github</u>

- *Full stack web developer* at <u>FOX International Channels, Istanbul</u>

01/2012 - 12/2012

Development of some social app and microsite web development for some clients including:

[Samsung Turkey](#), [National Geographic Turkey](#), [Nokia Turkey](#), [True Blood TV show](#), [Glee TV Show](#), [TerraNova TV show](#)

- *Front-end developer and designer* at [projectz, Istanbul](#)

  06/2011 - 12/2011

  Front-end coding, refactoring and web design for startup project [yardimlazim.com](#)

- *Full stack developer* at [Manajans / JWT, Istanbul](#)

  05/2009 - 06/2011

  Development of websites, CMS development, online communities, social apps and microsites for some clients including:

  [Miller](#), [GncTurkcell / Turkcell](#), [Eston](#), [First](#), [Bomonti](#), [Efes](#), [TeraBrokers (Formerly TeraMenkul)](#)

- *Front-end developer* at <u>Tribal DDB Worldwide Istanbul</u>*<u>(formerly Manadigital)</u>*

  03/2009 - 05/2009

  Front-end development for some clients including:

  <u>patlican / avea</u>, <u>TTNET</u>

- *Full stack developer* at <u>Ping Digital Agency Istanbul</u>*<u>(formerly OnKaplan)</u>*

  05/2008 - 03/2009

  <u>Garanti</u>, <u>TTNET</u>

- *Designer, front-end and Flash developer* at <u>Koçak Dizayn, Istanbul</u>

  05/2008 - 03/2009

  Design, concept art creation, front-end development and illustration for an online art

community startup.

- *Designer and front-end developer* at <u>MedyaNova, Istanbul</u>

  05/2005 - 02/2007

  Design and front-end web development for various web projects mostly regarding travelling, hotel and hotel franchise clients like <u>Best Western Hotels</u>.

- *Internship* at <u>MedyaNova, Istanbul</u>

  04/2005 - 05/2005

Skills

- **Programming & Development**

  - **Software & Markup Languages**

    - <u>JavaScript</u> / <u>ECMAScript</u>, <u>EcmaScript 2016 / ES6</u>,

- EcmaScript 2017 / ES7 - *advanced*
- Node.js - *advanced*
- PHP - *advanced*
- HTML / HTML5 / xHTML - *advanced*
- CSS / CSS3, less, SASS / SCSS - *advanced*
- Python - *beginner*
- Ruby - *beginner*
- SQL - *advanced*

- **Familiar patterns / conventions:** FP, Isomorphic / Universal Javascript, TDD, BDD, MVC, MVVM, OOP, Prototypal OOP, OLOO, AOP, ES6 Modules, AMD, CommonJS, Semantic Versioning

- **Other:** Bash, ASP, .NET, C, C++, PIC

○ Tools

- **Some of the frameworks**

  - RxJS *(beginner)*
  - Serverless for Lambda *(advanced)*
  - Koa *(intermediate)*

- React *(advanced)*
- Redux *(advanced)*
- Flux *(intermediate)*
- Angular *(advanced)*
- Backbone *(advanced)*
- CanJS *(advanced)*
- polymer *(intermediate)*
- Aurelia *(beginner)*
- express *(intermediate)*
- LoopBack *(advanced)*
- CakePHP *(advanced)*
- lithium *(intermediate)*
- CodeIgniter *(intermediate)*

- **Databases**

  - RethinkDB - *beginner*
  - MongoDB - *advanced*
  - MySQL - *advanced*
  - SQLite - *advanced*

- **Libraries and Miscellaneous Tools**

  Flow Type, Atom, npm, Homebrew, Babel, gulp, Jest, Chai Assertion

Library, webpack, HighlandJS, WebStorm, Protractor, jQuery, RequireJS, Underscore.js / lodash, git, PM2, Wordpress, IBM API Connect, Bower, SystemJS, jspm, composer, pip, gem, Apache Http Server, PhoneGap, Appcelerator, fish, Bash

- **APIs and Services**

  Heroku, AWS (Amazon Web Services), SalesForce, Stripe, Mixpanel, Facebook, Twitter, Shopify, Flickr, Tumblr, WP REST API, SoundCloud, Pinterest

- **Operating Systems**

  OS X, Ubuntu, Windows (Using it for playing some video games)

- Design

  - Web Design on the browser
  - UI Design

- Wireframing / Mockup Design
- Responsive Design
- UI Design
- Web UX
- Branding / Identity
- Print Design

- Tools

  - <u>Adobe Photoshop</u> - *advanced*
  - <u>Sketch</u> - *beginner*
  - <u>Adobe Illustrator</u> - *advanced*
  - <u>Adobe Fireworks</u> - *intermediate*

- **Languages**

  - Turkish - *native*
  - English - *advanced*

Education

- *Computer Programming and Technology* at <u>Kadir Has University</u>

2004 - 2008

Sehremini Anadolu High School

Interests

- DJ and Founder at AmbientData
- Contributing back to an Open source
- Experimenting with side-projects
- Sci-Fi books, movies etc.
- Exploring Typography
- Photo manipulation
- Travelling
- Exploring Craft Beer and Coffee
- Video games
- Any kind of nerd activity