Mustafa Enes Ertarhanacı

UX Engineer and Creative Coder from Espoo, Finland

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Let's drink coffee and talk

I'm a self-educated programmer with a start at 2008 (I was 14). In 2012, I've dropped off studying English Language & Literature at Ankara University. In 2013, I started my first programming job as a Junior JavaScript Developer. Next paragraph contains some of the topics I feel close to my heart.

Computer science, vim, accessibility, color theory, UX/UI design, photography, natural sciences (earth and space!), astro-photography, literature, philosophy, web, open source, video games, generative art, brutalist websites, tumblr, creative coding, electronic music, CodePen, ergonomy and cookie popups.

Experience

UX/UI Lead Developer at Cavai

Sep 2021 - Feb 2023 (1 year, 5 months)

Implementing product features to the world's most advanced conversational creative engine, a highly dynamic frontend system.

Delivering creative & practical solutions and roadmaps, as well as visioning and implementing architectural goals.

Technologies used: Vue.js, Typescript, Node.js, JSS (css in js)

Senior JavaScript Developer at CubiCasa

Dec 2020 - Sep 2021 (9 months)

Technologies used: Snap.svg, Git

Senior Software Developer at Timma

Apr 2020 - Oct 2020 (6 months)

Implementation of new features and maintenance for salon dashboard

Helping to improve and standardize code quality across the codebase

Technologies used: React, Node.js, Typescript, Github Workflows, webpack, SCSS, Bootstrap, Git

Front End Developer at Wolt

Oct 2019 - Apr 2020 (6 months)

Implemented new UI features for wolt.com.

Contributed to development of marketing tools.

Contributed to company's charity donation campaign website.

Technologies used: React (hooks), Typescript, Redux, Jest, webpack, SCSS, Git

Front End Developer at Digital Goodie

Jul 2018 - Oct 2019 (1 year, 3 months)

Contributed to development of foodie.fi

Worked on company's admin panel product for retailers.

Technologies used: React, Redux, Next.js, webpack, SCSS, Ruby on Rails, Git, Kubernetes

Front End Developer at Protel

Feb 2018 - Jul 2018 (6 months)

Worked on a stock/inventory web application.

Actively took role in solving project-wise problems, like integration/delivery strategies.

Mentored teammates about best practices through code-reviews and face-to-face conversations.

Technologies used: Vue, Vuex, webpack, Pug, SCSS, Git

Full-Stack Developer at VNGRS

May 2017 - Feb 2018 (9 months)

Worked as a Full-stack JavaScript Developer in e-commerce projects (Ounass, Nass, Mamas & Papas) for a Dubai-based client.

Worked in ReactNative mobile app development for another client, SambaPos, a stock/inventory management app for restaurants.

Technologies used: Node.js, ElasticSearch, React, ReactNative, Redux, webpack, Stylus, Git

Front End Developer at Adphorus

Mar 2015 - Aug 2015 (5 months)

Development, testing, and maintenance of front-end components of a dashboard.

Technologies used: React, Sass, Mocha, Grunt, Node.js, Git

JavaScript Developer at Splash Inc.

Feb 2014 - Jan 2017 (2 years, 11 months)

Front-end development for UK-based clients like Time, Sky and Jamie Oliver. Developed several CLI and desktop applications, using Electron and Node.js.

Technologies used: Node.js, SASS, LESS, React, Backbone, jQuery, Babel, Electron, MongoDB, Grunt, Gulp, Make, Tape, Travis, Git

Junior JavaScript Developer at E-Net

Sep 2013 - Jan 2014 (4 months)

Developed components for Ucakbiletiniz.com. Scripted automated tests using Selenium in Python.

Technologies used: CoffeeScript, Backbone, jQuery, Python, Selenium, Git

Presentations

- Design Process of a React-GraphQL App, Virta, 2020.
- Simple Steps for a Better Accessibility on Web, Frontend Competence Meetup at Wolt, 2020.
- Generative Art, Campfire Session at Digital Goodie, 2019.
- Vim Introduction, Lightning Talk at VNGRS, 2017.

Selected open source works

Projects

- KICSS CSS-first approach on interactive UIs
- Sorted CSS Colors
- Reads Feed
- React-GraphQL App for a Presentation
- Salinger Task Runner
- USCSS Pre-Processor
- Nisanyanmap Web Scraper
- Elvis Driver: A Universal API Driver

Creative coding

- Rainy Simplex Hills
- Async UI flows with promises
- Visualizing The Earth's Orbit & Seasons
- Visualizing The Sun's Path in the Sky
- Pixel-Art Earth & Moon
- Morning
- Pixel-Art Moonset
- Color Contrast Visualisation
- Kodama Generator
- 3D Visualization of DOM
- <u>Calculating PI Using Raindrops</u>
- Let's!
- A Tree
- <u>3,000 Tree with a thousand leaves</u>
- Park Street 11_- 3D CSS

Unix shell snippets

- Makefile for the Front-End
- useof.sh, importof.sh, find unused.sh