

Teoman Kirac
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EDUCATION

Master of Digital Media

UX, UI and Web Development
Centre for Digital Media (University of British Columbia, Emily Carr, BCIT and Simon Fraser)
Vancouver, B.C. Canada
Graduating class of 2013, cohort 6

Bachelor of Arts

Cultural Anthropology
University of Washington
Seattle, WA, U.S.A.
Class of 2007

SKILLSET

Languages

JavaScript, HTML, CSS, PHP (to a lesser extent than JavaScript)

Database Management

NoSql, MySql (to a lesser extent than NoSql)

Frameworks, Libraries and Distributed Search and Analytic Engines

Vue.js, Vuex, Nuxt.js(SSR), Elasticsearch, Kibana, AngularJS 1.X, Li3(PHP, -MVC), Keystone.js(CMS), Google Cloud Platform and Firebase BaaS, Parse Baas, Amazon AWS (to a lesser extend than GCP), cytoscope.js, p5.js, Express.js, mongoDB, MVC patterns

Architectures, Environments, Tools, testing and runtime environments

REST API, nginx, Load Balancing, Node, NPM, Git, WebSockets, Docker, YAML, Artifact Registry, Container Registry, Webpack, Babel, common linters, command-line shell, bash, micro-services, OOP, Functional Programming, crud, DRY, Agile

WORK EXPERIENCE

Developer and Founder | Swapperooni | <https://www.swapperooni.com>

Since January 2023

The site acts as a platform for users to swap goods and services and is hosted on Google Cloud Platform (GCP). Created with Vue, Vuex, Vuetify, Nuxt (SSR), ElasticSearch and GCP.

Lead Developer and Co-Founder | Screen Dive | <https://www.gaudeamuscreendive.com>

January 2019 – January 2023

The site serves as a platform for amateur game developers and musical composers, and hosts 31 games (single player and multiplayer) and interactive experiences, which range from Unity to canvas, React and vanilla JavaScript.

Intro to Coding, Teacher | AICS After-School-Clubs

January 2017 – April 2020

I taught a Coding Club at AICS (Amsterdam International Community School) 2-3 days of the week to primary and middle school students. In the class we made interactive websites and simple web-based

games. I developed the curriculum primarily on Repl.it.

Full-stack Developer | Enroot Meals | <https://www.enrootmeals.com>

September 2017 - January 2018

I developed a scheduling tool for Enroot's menu and ordering system. It was built primarily using AngularJS 1.4 and Parse (BaaS). I was hired as a remote freelancer and worked with two other developers.

Full-stack Developer | Arabic Type Design | <http://www.arabictypedesign.com>

July 2018 - January 2021

I was the sole developer, the site was built with a MEAN stack architecture and keystone.js CMS. Arabic Type Design is a yearly program that teaches and creates Arabic type and font.

Full-stack Developer | Trio Duo | <http://www.trioduo.com>

November 2016 - January 2016

An interactive web app using cytoscape.js as its UI. The site was a platform for artists to share and post content. The site was created using the MEAN stack architecture and keystone.js CMS.

Full-stack Web Developer | Temas Media | <https://www.temasmedia.com>

April 2016 – current

temasmedia.com was built with HTML, CSS, Javascript and PHP. I am the sole web developer and sole proprietor of the company, Temas Media, which is registered with the Chamber of Commerce, in The Netherlands.

Full-Stack Developer | Portfolio Site | <http://www.bolzman.net>

February - March 2016

bolzman.net.net was a portfolio site built for a local artist based in The Hague, NL. The site was built with Jade, Bootstrap CSS, Javascript and Keystone.js CMS. I am the sole developer of the site.

Full-Stack Developer | Mavaroz | <http://www.mavaroz.com>

January 2016

mavaroz.com was a site for a local Istanbul, TR band. The site utilized, Jade, Bootstrap CSS, LESS, Javascript and Keystone.js CMS

Front-end Web Developer | Three Faces West LLC | <http://www.threefaceswest.com>

May-August 2015

I developed a website for Three Faces West LLC, which was a design-build company that started in Seattle, Washington. The site utilized HTML, CSS, Javascript and jQuery. I was the sole developer.

Front-end Web Developer | Garage Divvy | <https://www.garagedivvy.com>

2013 - 2014

As garagedivvy.com is no longer in production, I worked as the main front-end developer for the site. With garagedivvy.com we used the Lithium PHP framework, HTML, CSS, Javascript and jQuery. The site worked as a p2p rental platform.

Front-end Web Developer, VR Photographer and Sole Proprietor | Virtual Tours Interactive (VTI)

December 2012 – 2013

As part of my master thesis with The Centre for Digital Media (CDM) I pursued a "Venture Internship" and created a digital media company, Virtual Tours Interactive. The company is registered in Seattle, WA, U.S.A. My first client with VTI was with Great Northern Way Campus (GNWC), which houses the CDM, Emily Carr, BCIT, and various artist studios. I provided a VR- based platform for promotional purposes to way-find the campus (much like Google Street View) that the GNWC used on its servers and domain. The platform was web-based and utilized HTML, CSS and Javascript. I acted as the sole Web Developer and photographer.

Ethnographer/UX, Xerox PARC | Palo Alto, California (remote)

November 2011 – March 2012

As a research assistant and Ethnographer for a digital media study led by Palo Alto Research Center, I provided a 40-page report on multi-media user experiences. I also provided video and audio documentation to support my findings.

Foreign Relations | Takasbank, Istanbul, Turkey

January 2009 – September 2010

I worked in the Foreign Relations department for the Istanbul Stock Exchanges clearing and settlement bank, Takasbank. As an officer I edited and wrote reports and MOU's in Turkish and English, and created ISIN numbers for stocks and bonds.

Freelance Writer and Editor | Istanbul, Turkey

August 2007 – 2009

Wrote and edited BI articles on the Northern Emirates, Taiwan, Brunei and Turkey.