Timur Catakli

FRONT END DEVELOPER - SOFTWARE ENGINEER

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LANGUAGES AND TECHNOLOGIES

JavaScript - ES6, React JS, Angular, HTML5, CSS3, Redux, Node.js, Webpack, Express, Ruby on Rails, Jest, Redux Saga, D3.js, socket.io, Mocha, Jasmine, Typescript, Babel.js, JQuery, CoffeeScript, Handlebars, Ajax, Ruby, Rspec, SQLite3, MySQL, PostgreSQL, Sass, LESS, Haml, Sketch 3, Photoshop, Pair Programming, Agile, Jira, TDD, Git

EMPLOYMENT HISTORY

DEMANDBASE	Sr. Software Engineer	present

Responsibilities include adding new features to Demandbase customer facing website. using React, ES6 with Babel.js, Redux, Redux Saga, D3.js, Bootstrap, Sass, CSS. Finally publishing code to GitHub after a successful lint check and test coverage using Jest & Istanbul.

ORACLE	Front End Developer	05/2016 - 07/2016

Developed internal apps for multi-departmental use using Oracle Javascript Extension Toolkit, Knockout.js, HTML5 / Single Page applications, and Oracle Application Express.

WEBRAZZI	Software Engineer	2014 - 2015

Moved out-dated Webrazzi TV infrastructure to JW Player Platform and rebuilt TV website using JavaScript, jQuery, HTML5, and CSS3, increasing audience reach, view engagement and ad monetization income by 100%.

JUSTMATIC	Software Engineer	2012-2014

Led a team of 3 developers using Scrum agile methodologies. Designed and created project database using MySQL. Built API backend for consumption using Wordpress, Bootstrap and jQuery. Implemented mobile views (retina and non-retina) using UI/UX guidelines with Illustrator and XCode for testing. Achieved 12,000 free downloads in the first month with 50% retention rate by utilized segmented social media.

INGRAM MICRO	DevOps Engineer	2007-2012

Executed and managed "daha.net" going from zero to Turkey's 7th largest Cloud solutions brand in less than 12 months using Microsoft solutions such as SQL Server, IIS, Hosted Exchange, and SharePoint. Oversaw 20+ employees in DevOps department which included data center operations, customer support, and SaaS services.

RECENT PROJECTS

ROBATONIST	Full-Stack Engineer	robotanist.herokuapp.com	2016

Platform for botany enthusiasts to search for and find the family, genera, and species of thousands of plants

- Designed the UI/UX (mockups, wireframes, and site layout) using custom built Bootstrap theme, Sass, and CSS3.
- Template the front end views using JavaScript, jQuery, AJAX, Handlebars, and HTML5 for seamless content calls.
- Architected RESTful Ruby on Rails server with custom controllers, models, and routing following MVC patterns.
- Engineered NoSQL DB using MongoDB and utilized Mongoid Search Index to index 7000+ plant species.
- Integrated Instagram, Twitter and Wikipedia APIs to query for and display on front end botanic information.

EDUCATION

San Francisco State University, *Master of Business Administration (MBA)*   2008
Yildiz Technical University, *B.Sc Mechanical Engineering*   2000