

Selcuk Toklucu

Fresh, hands-on software engineering experience built on curiosity and research. Scientific approaches to solving problems. Seeks the best solution in engineering aspects to create end-user products with the best UX!

DEVELOPER EXPERIENCE

General Assembly, Boston — *Software Engineer In-Training*

MAR 2019 – PRESENT

Software Engineering Immersive Program, includes 480+ hours of coding and four software projects:

`</>` Node.js, MongoDB, Mongoose, Express.JS, JavaScript, 3rd Party API

myLists: A Full-stack application allows to create their own task lists and their steps includes session management

`</>` Ruby on Rails, JavaScript, Handlebar.JS, PostgreSQL, SaSS, jQuery, Bootstrap

Tic Tac Toe: Front-end web application, includes user authentication and game recording with API interactions

`</>` JavaScript, jQuery, HTML, Bootstrap

Southern New Hampshire University, Manchester — Class Projects

JAN 2017 – MAR 2019

During Master of Science in IT program, created several class-level projects

POS Pizza Tracking system: A desktop application able to track pizza orders & drivers for a pizza shop, partnered with IV Adelpia Inc.

`</>` C#, MSSQL, .Net Framework

Mobile Application: An Android application for a POS system to notify clients and gather data from users

`</>` Java, Firebase, Android

ADDITIONAL EXPERIENCE

Kırıkkale University, Kırıkkale/ Turkey — Project Research Specialist

SEPTEMBER 2012 - JUNE 2015

Cell culture lab, sample preparation of samples to cell proliferation tests, track and reporting to the central research lab management and the client. Duties include researching and applying methods to the samples.

Aydın Transformer & Coil, Ankara/Turkey — Tech team manager

AUGUST 2008 – DECEMBER 2015

Import-Export management for machinery field, configuration and optimization of production line. Configuration and optimization of production line

Greater Boston Area

✉ selcuktoklucu@gmail.com

🌐 selcuktoklucu.github.io

🌐 linkedin.com/in/s--t/

☎ (857) 206-5397

SKILLS

Languages & Version Control

JavaScript

Ruby

C#

SQL

HTML5

CSS3

AJAX

Git/GitHub

Java

Heroku

Libraries & Frameworks

Express.js

Rails

Node.js

MongoDB

mongoose

PostgreSQL

MS-SQL

Handlebars

jQuery

EDUCATION

Southern New Hampshire University, Manchester

M.S. Information Technology

JANUARY 2017 – MARCH 2019

Concentration in Software Development

Kırıkkale University, Kırıkkale

M.S. Biology

SEPTEMBER 2012 – JUNE 2015

Thesis: Production and In-Vitro Application of Chitosan Based Hydrogels for Hard Tissue Engineering

ACHIEVEMENTS

- Google Certificates:
- Google Cloud Platform: Core Infrastructure
 - Sys Admin and IT Infrastructure
 - IT Security
 - Operating systems
 - Computer Networking
 - Tech Support Fundamentals

INTERESTS

- Raspberry Pi Projects
- the Outdoors
- Road Trips
- Electronic