Kaan Kabalak
Web Developer

+1 (408) 596-0131 | kaankabalak@gmail.com | kaankabalak.com | linkedin.com/in/kaankabalak | github.com/kaankabalak

Summary

I am an Electrical and Electronics Engineering graduate who decided to switch career paths and pursue my lifelong dream of developing applications to become a Web Developer. Therefore, I attended Coding Dojo in San Jose, CA and devoted 1000+ hours to specialize in the MEAN Stack, Python/Django, and iOS programming. I now feel ready to take the next step and am seeking Junior Web Developer positions or internships. Open to relocating.

Skills

- **Languages:** JavaScript, Python, Swift, TypeScript, HTML, CSS, SASS
- **Databases:** SQL (MySQL), NoSQL (MongoDB), Mongoose.js
- **Frameworks/Technologies:** Angular 4, Express.js, Node.js, Django, Flask, jQuery, Bootstrap, AJAX
- **Version Control:** Git, GitHub
- **Methodology:** OOP, MVC, RESTful Architecture, CRUD Operations
- **Deployment:** AWS EC2

Projects

10,000 Hours, https://github.com/kaankabalak/10000-hours   **Aug. 2017**

- Created a web application based on Malcolm Gladwell's 10,000 Hour Rule where users can track their progress towards expertise by recording the activities and the hours they put in to improve themselves. *Technologies used: Angular 4, MongoDB, Express.js, Node.js, jQuery, CSS, bcrypt*

Patty Flipper, https://github.com/kaankabalak/BurgerFlipper   **Jul. 2017**

- Developed the UI for an app that won the Coding Dojo iOS Hackathon where the user can flip burgers by tilting and flicking the phone. Completed project in 3 days. *Technologies used: Swift, CoreMotion, AVFoundation, UIKit*

Soccer Pick10 (In progress), https://github.com/kaankabalak/soccer-pick10   **Jun. 2017 –**

- Created a web application where users can predict the scores of 10 upcoming soccer games and compete against each other. *Technologies used: MongoDB, Express.js, Angular 4, Node.js, Bootstrap, bcrypt, SportRadar API*

Experiences

AgilOne, Inc.   **Sep. 2017 –**
Front End Developer Intern

ASELSAN, Inc.   **Jun. 2016 – Jul. 2016**
Intern

- Developed a simulator in LabWindows/CVI with C that mimics the behavior of the pilot's helmet and the turret of a helicopter by sending and receiving certain signals from analog input and output cards.
- Created a user interface that includes numeric controllers, indicators and dials for the simulator using LabWindows/CVI's user interface editor.
- Ensured that the simulator worked in conjunction with the previously developed turret controller.

GAMA Industrial Plants Manufacturing and Erection, Inc.   **Jun. 2015 – Jul. 2015**
Intern

- Reviewed the general electrical works and ran analysis on the single line diagrams of an Oil Terminal Deep Water Berth project that the company had been working on.
- Verified the electrical works of the guard house of the ongoing construction of a 4x350MW Power Plant.

Education

Coding Dojo, San Jose, CA   **Apr. 2017 - Jul. 2017**
Certificate of Completion

- Coding Dojo is an immersive coding bootcamp where students learn 3 full stacks in 14 weeks. I have spent more than 1000 hours learning Python/Django, MEAN (MongoDB, Express.js, Angular, Node.js) and Swift.

Bilkent University, Ankara, Turkey   **Sep. 2012 - Jan. 2017**
B.S. in Electrical and Electronics Engineering