Kaan Kabalak
(Green card holder)

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Web Developer

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, HTML, CSS, TypeScript
- **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

Notable 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

ASELSAN, Inc., Ankara, Turkey   **Jun. 2016**
Intern

- Developed a simulator in LabWindows/CVI using 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.

GAMA Industrial Plants Manufacturing and Erection, Inc., Ankara, Turkey   **Jun. 2015**
Intern

- Reviewed and checked the general electrical works and the single line diagrams of an Oil Terminal Deep Water Berth project that the company has been working on.

BOTAS Natural Gas Operations District Management, Ankara, Turkey   **Aug. 2014**
Intern

- Designed and implemented a cathodic protection measurement circuit that measures current and voltage values periodically and records them on an SD/MMC card using C.

Organik Kimya, Istanbul, Turkey   **Jun. 2013**
Intern

- Localized the Key Performance Indicator tracking software that the department was developing to English.

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