

# AZAD CELIK

## Software Developer

### Boston, MA

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[Linkedin](#)

[Github](#)

[Portfolio](#)

## SUMMARY

Dynamic and innovative software developer with a solid background in full-stack web development, acquired from an intensive program at App Academy. Skilled in a range of technologies including React, Redux, JavaScript, Node.js, Python, SQL, and cloud services.

**SKILLS** C#, React, Redux, Javascript, Node.js, SQL, Git, CSS3, Python, Express, Flask, AWS, Docker

## PROJECTS

Carsy (React, Redux, Javascript, HTML5, CSS3, Python, Flask, SQLAlchemy, Docker, AWS, S3) [Live Site](#) | [Github](#)

- Improved backend system performance implementing PostgreSQL, leading to a significant increase in system performance and data retrieval efficiency
- Utilized Redux in React application to manage global state, markedly improving load times
- Implemented a dynamic carousel feature in the React app to enhance the photo browsing experience, for smoother user interaction and visually appealing transitions.
- Implemented customer user authentication utilizing BCrypt Hashing Function on the backend and React Auth Routes on the frontend to prevent storage of plain text passwords and to restrict access to user specific data and features

Jinglefy (React, Redux, Javascript, HTML5, CSS3, Python, Flask, SQL, Docker, AWS, S3) [Live Site](#) | [Github](#)

- Participated in a team of four to clone Spotify with front-end development using React, Redux.
- Implemented AWS S3 buckets for separate storage of images and music files, significantly reducing server load and enhancing media access speed.
- Employed Flask SQLAlchemy for database operations, managing data in a Python environment which improved database efficiency
- Collaborated effectively with team members using GitHub for version control, contributing to timely project completion.

## EXPERIENCE

Golden Steps ABA, *Registered Behavior Technician* - Boston, MA June 2022 - July 2023

- Developed and implemented individualized behavior intervention plans for 3 clients
- Actively collaborated with team of Board Certified Behavior Analysts (BCBAs), Speech Therapist
- Conducted average of 25 Applied Behavior Analysis (ABA) therapy session per week

Apple, *Mobile software support analyst* - Istanbul, Turkey May 2020 - July 2021

- Resolved average of hundreds of software related issues per week for customers.
- Managed inbound calls, addressing customer concerns and providing detailed guidance.

Acibadem HealthCare Group, *Software Engineer and Back Office Administrator* - Istanbul, Turkey May 2015 - February 2019

- Identified and implemented software solutions for optimizing employee scheduling
- Worked collaboratively with IT and administrative teams to integrate efficient scheduling systems
- Handled incoming calls to troubleshoot software problems, managed support tickets

## EDUCATION

APP ACADEMY San Francisco, CA

2023

- 1000 -hour immersive full-stack web development intensive with <3% acceptance rate.

BACB Boston,MA

2022

- The Registered Behavior Technician is a paraprofessional in behavior analysis certified by BACB

Istanbul Aydin University Istanbul, TURKEY

2015

- Successfully completed courses in languages
- Recognized as an honor student for academic excellence