

## Skills

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<b>Programming Languages</b>	Ruby, TypeScript, HTML, CSS, Python, Solidity
<b>Frameworks/Libraries</b>	RoR, Hotwire, React, Redux, Node.js, Express, Flask, Hardhat, Expo, React Native
<b>Databases</b>	PostgreSQL, MongoDB, Mongoose, Firebase
<b>Other</b>	Heroku, AWS, Docker, Netlify, Render, Alchemy(ERC20)

## Work Experience

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### Front Desk Manager Assistant (PT) - Lawrence Berkeley Lab Guest House - 2024 - current

Berkeley, CA

- Assisted with front desk managerial tasks, including scheduling and guest relations, ensuring smooth daily operations and enhanced customer satisfactions.
- Created an Autohotkey script to automate repetitive processes, reducing task completion time by over 95% which resulted in a 40% decrease in overall administrative workload.

### Jr. Software Engineer - Prevail Legal(startup) - 2021–2023

San Francisco, CA

- Implemented comprehensive functionalities for diverse user interactions, including User Authentication with Devise, CRUD actions for the flag system, and a refined version of the email system. Streamlined and minimized the codebase for improved efficiency, contributing to an enhanced user experience and substantial revenue growth, among other impactful initiatives.
- Pioneered the development of a high-performance transcript search functionality for content generated by Amazon Transcribe. This addition resulted in a remarkable 100% increase in search success rates, signifying a significant leap in user experience.

### Developer Experience and Evangelism Intern - Microsoft - Summer 2017

Istanbul, Turkiye

- Demonstrated proficiency in Microsoft software applications (Azure, Xamarin, ChatBot) while blogging regularly about emerging technologies (Machine Learning, Big Data, IoT) at <http://canberkvarli.azurewebsites.net>.
- Built and presented a Xamarin cross-platform mobile application during the Microsoft Open Academy Summer Camp, attracting an audience of Microsoft senior management and industry leaders.

## Education and Certifications

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- B.Sc Software Engineering**, Bahcesehir University, Istanbul (2014–2018)
- Software Engineering** App Academy, San Francisco (May 2021–July 2021)
- Private Pilot Airwin** Flight School, Budapest (Summer 2019)