

# Tom Odon

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## TECHNICAL EXPERIENCE

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### Senior Software Engineer / Team Lead

January 2021 – Current

PerkSpot

Chicago, IL

- Provided technical leadership to project-focused teams comprised of engineering, QA, and product.
- Represented development teams in architecture, roadmapping, and strategy discussions
- Adopted serverless functions in Azure as a vehicle for scaling streaming-data features. (Team of 3)
- Reviewed pull requests from team members, approved PRs for QA and production promotion, averaging 3-5 PR reviews/week
- Built integration to third-party recommendation system for 15MM users, 15K merchants, and 65K offers. (Team of 2)
- Designed and implemented cloud engine for gathering marketing data to drive personalized communications. (Team of 2)
- Reviewed 180 pull requests in the first 5 months of 2021.
- Planned and hosted weekly team rituals for 20 engineers including engineer all-hands and lunch n' learns.
- Acted as team lead for three different projects over the course of a year.

### Software Engineer

August 2017 – December 2020

PerkSpot

Chicago, IL

- Expanded and maintained consumer-facing website serving 1MM+ monthly active users.
- Expanded and maintained internal management website that enabled PerkSpot employees to do their jobs effectively.
- Developed new employee recognition product, with F500 corp as our first client, \$1.8M annual revenue. (Team of 4)
- Became a subject-matter-expert (SME) for site's shopping and wellness platforms that generate over \$1M in annual revenue.
- Became SME for setup of feed-based user registration processes with external clients.
- Served as buildmaster in development process, submitted and reviewed daily pull requests to maintain clean working code.
- Acted as an operations contact for triaging server-related matters.
- Increased individual tickets handled 25% between first six months in position and following six months.
- Designed POC infrastructure migration from a managed service provider to Azure cloud services.
- Implemented cloud server auto-scaling process to handle spikes in user traffic.
- POC'd and implemented utilization of NoSQL datastores to track trending categories of offers.
- Interfaced and knowledge-shared with three different 3rd-party teams brought on to augment internal team.
- Led integration efforts to bring 3rd-party contractor into internal codebase.
- Conducted technical interviews for potential engineering new hires from associate engineers up to senior level.

### Software Engineering Associate

October 2016 – July 2017

PerkSpot

Chicago, IL

- Participated in all stages of the software development lifecycle with technology team in .NET environment.
- Contributed to development of new products and features for PerkSpot users and clients.
- Developed tools that enhanced and automated analytics reporting of user interaction data via ETL.
- Utilized 3rd-party APIs to gather data; wrote libraries to pull data automatically to internal databases.
- Learned agile development practices including daily stand-ups, Kanban board, and continuous integration.
- Handled rotating IT support issues for office of 30 including email migration, hardware setup, and minor tickets.

## TECHNICAL SKILLS

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Azure	C#	SQL	JavaScript	HTML
Java	XML	CSS	Elasticsearch	Git

## EDUCATION

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### DePaul University, Chicago IL

2015-2017

M.S., Computer Science — *Concentration in Software and Systems Development*

GPA: 3.74 / 4.00

### Harper College, Palatine, IL

2013-2015

Computer Science Coursework

### University of Illinois, Urbana, IL

2005-2009

B.S., Education