| 058-458-6484 (Israel)  201-994-6484 (US)  [ari.abramowitz1@gmail.com](mailto:ari.abramowitz1@gmail.com) | **Ari Abramowitz**  Senior Software Engineer | [ariabr.netlify.app](https://ariabr.netlify.app/)  [linkedin.com/in/ariabr](https://www.linkedin.com/in/AriAbr)  [github.com/ariabr](https://github.com/ariabr) |
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# Summary

Fullstack software engineer and team lead experienced in both startup and agile environments. I am a creative and methodical problem solver with strong writing skills and a background in philosophy. I am always ready for a new challenge and the opportunity to bring another product to life.

# Skills

## Frontend: JavaScript, React, HTML, CSS, Bootstrap, Material-UI

## Backend: Python, Django, Flask, Node, Java, Spring, PostgreSQL, MySQL, Firebase

# Experience

## Senior Fullstack Engineer | Centers Health Care 2023 – Present

* Developed software to streamline AR management for 80,000+ residents in 80 facilities throughout the US
* Managed team of engineers in completing software projects
* Contributed to the process of transforming business requirements into actionable tickets
* Mentored team members on software development practices

## Fullstack Software Engineer | Centers Health Care 2020 – 2023

* Approved and deployed code across 15+ projects
* Improved efficiency of lab processing 2,000+ COVID tests per day by building an app to track sample history
* Improved code quality by performing initial and final code reviews for a team of 10 developers
* Wrote clear and detailed documentation to ease future development

## Founder & Automation Developer | Rally4Israel ([rally4israel.com](https://rally4israel.com/)) 2024 – Present

* Developed and maintained a platform supporting Israel and the Jewish community, attracting 1.2k+ users
* Wrote and compiled rally materials into a centralized, user-friendly toolkit to aid event organizers
* Built a centralized rally calendar with automation scripts to sync events and post updates on social media
* Evaluated and implemented tools to balance functionality and user experience

## Software Developer | Taryag Analytics 2019 – 2020

* Enabled 2020 Q1 beta launch by developing frontend and backend for six new text analysis features
* Improved comparative analysis capabilities by building a web-scraping ETL process to load new source data

## Powered by Sefaria Contest 2020

* Built a 3D family tree visualizer, earning Honorable Mention and featured as a showcase project

## The Ezrat Nashim Database 2018 – Present

* Designed and developed crowdsourced website to aid users in assessing local synagogue options

# Code Contributions

**Supply Match** (8,000+ users): Configured DB backups for site pairing donations with soldiers in need 2023

**Django Easy Audit** (6,000+ weekly downloads):Coded bug fix for database auditing package 2022

**Mindful Internet Use** (1000+ users):Fixed frontend bug in Chrome productivity extension 2020

# Education

## Continuing Education

* Python 3: Deep Dive (Dr. Fred Baptiste) 2024
* Bash Mastery: The Complete Guide to Bash Shell Scripting (Ziyad Yehia) 2021
* Test-Driven Development with Python (Harry Percival) 2021

## Bloc | Web Developer Track 2019

* Mastered software engineering fundamentals by building 5 cloud-hosted web apps in an 8-month bootcamp

## Rutgers University | BA | Summa Cum Laude | GPA: 3.94   2018

* Majors: Philosophy, Jewish Studies; Minor: Religion
* Semester Abroad: Honors Program, The Hebrew University of Jerusalem
* Honor societies: Phi Beta Kappa; Natl. Society of Collegiate Scholars; Natl. Society of Leadership and Success