Kash Nouroozi

Back-end Developer







Summary

Creative systems thinker that provides value across changing business requirements.

Empathetic problem-solver that loves to learn, laugh, and help others.

Proven lead developer with a track record of taking projects from 0 to 1.

Shipped production code with



Ruby Elixir



Python

ES2015



Rails Redis



MongoDB



PostgreSQL



University of Waterloo

 $Candidate for \, BASc \, in \, Systems$ Design Engineering, 2023

Bitmaker Labs / General Assembly Youngest graduate of 9-week Full-stack Rails Bootcamp, 2014



Now in SF Software Engineering Fellow

January 2019-April 2019 @ NavTalent

Developing ETL pipelines in Python, improving the resiliency of existing projects, developing internal libraries to improve developer output, and operationalizing data science.



Before in Toronto Full-stack Developer

August 2016–March 2019 @ #paid inc.

Informally the 10X developer on the team, in part due to my obsession over crafting code the right way. Interim CTO of a 5-person engineering team in 2H2018.

Preferred technical special projects lead on most #paid greenfield initiatives:

- + Jr. Designer and test-driven developer of V1 and V1.X of 2/4 customer experiences.
- + Test-driven development of V1 and V1.X of a concurrent Elixir microservice powering customer insights.
- + Growth developer that contributed data on 50,000+ medium-qualified creators to the onboarding pipeline. Designed and developed a Google Sheets script to ensure Virtual Assistant data processing quality.
- + Front-end developer on a mission-critical website redesign with an ASAP timeline. Delivered in 1 week with jQuery, Bootstrap, and SCSS.
- + Developed a proof-of-concept serverless JavaScript ES2015 application with AWS Lambda
- + Microservices and exploratory graphical data analysis in Python

Defined, coached, pair-programmed, reviewed code, and supported developers in the delivery of features, small projects, for 1-4 hours a day to improve their skills and remove development roadblocks.

🔾 Always Learning Product Management

Interested in the application of deep learning methods towards user recommendations. Beta-testing a software product that brings more joy to music lovers. Performing customer research, designing a brand identity, developing and iterating on an MVP, ruminating on onboarding flow, and prioritizating my tasks.



🌈 Open Source

CSV.js JavaScript

A simple, blazing-fast CSV parser and encoder.

1,454 GitHub stars, 5,000–15,000 weekly downloads

npmjs.com/package/comma-separated-values

geocoder Elixir

The go-to geocoding solution for Elixir.

★ 54 GitHub stars, 37,161 all-time downloads

hex.pm/packages/geocoder