

Rohit Kaushik

SOFTWARE DEVELOPER · FULL-STACK · DEVOPS

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Skills

DevOps	AWS, Docker, Kubernetes, Github Actions, Selenium, SemaphoreCI/CircleCI, Gherkin, JIRA, Git
Back-end	Express, Django, PHP, Rails, SvelteKit, APIs, R, SpringBoot, Laravel
Front-end	React, Svelte, Vue, XML, Three.js, AR.js A-frame, WebGL, Tailwind, Android Studio
Programming	Node.js, Python, Java, Kotlin, C++, C, Go, Ruby, SQL, GraphQL, Typescript

Work Experience

MealMe

San Francisco, CA

SOFTWARE ENGINEER

Jan 2022 - Present

- Aggregated 10+ delivery services in USA & CAN (many hundred thousand stores and restaurants) to MealMe's selection of services for ordering food, groceries, laundry, etc. → improved Series A metric.
- Accelerated compilation time of search engine, increased speed by 64x. Sped up crawling algorithm, which crawls and adds 2 stores/second to our database → key Series A metric.
- Worked with API clients on external Slack channels to continually assess their needs and requests, added endpoints accordingly and fixed any issues they ran into; helped in increasing our client base for Series A.
- Implemented database indexing to speed up search queries by 20%. Created API endpoints to enable cross-communication between internal services to improve data accuracy by 38% → key Series A metric.
- Managing a team of three interns working on the same service as myself.

MTLight

Montreal, QC

PRODUCT MANAGER | SOFTWARE DEVELOPER

Sep 2021 - Nov 2021

- Independently owned management and development of a svelte webapp with SvelteKit which aims to convert 2D murals in cities into AR renders to facilitate maintenance and preservation by municipal authorities.
- Responsible for development, feature definition, product roadmap and other high-level product decisions in conjunction with the CEO.
- Set technical guidelines for the product, made high level technical decisions and drove execution.

Lixar (Fuelled by BDO)

Ottawa, ON

DEVOPS ENGINEER

Jun. 2021 - Aug. 2021

- Created company-wide production pipelines for react webapps and react native apps with github actions to hasten and facilitate product launch by 75%.
- Spearheaded communication with clients in the development of AWS pipelines with springboot and springdoc for external client products.
- Communicated business needs with clients regularly, and took initiative to set up prototyping meetings to demo proof-of-concepts.

Palomino Inc.

Toronto, ON

APPLICATION DEVELOPER

Sep. 2020 - Dec. 2020

- Conducted information pipelining with JQuery, Ajax and Vue.js along with database migration using MySQL.
- Developed an organizational application for a client company which allows management of tickets relevant to internal projects using PHP, MySQL, Laravel, Bootstrap and Javascript.
- Installed the Zendesk Support API and automated refreshing of tickets by implementing recurring calls to the API through cron jobs.

SS&C

Toronto, ON

FULLSTACK DEVELOPER

Jan. 2020 - Apr. 2020

- Refactored the main and testing code base for the trading platform used by State Street Financial, improving readability and onboarding.
- Automated regression testing suite for Brokerage Solutions, task previously assigned to freelancers, saving \$60,000 since.
- Managed a novel expense managing app project at SS&C to alleviate company-wide manual expense tracking by HR, improving HR workflows. Led the AWS Multipart Upload project for clients with continuous communication of business needs and prototyped the PoC to top level executives (CIO, CTO) of T. Rowe Price.

Education

University of Waterloo

Ontario, Canada

BACHELOR OF COMPUTER SCIENCE

Sep. 2018 - May 2023

- Dean's Honours List 2018