

Mikalai Okun

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An Entrepreneur, Team Lead, and dedicated enthusiast in AI, mastering Shape-Up methodologies, with extensive experience as a Web Developer, delivering world-class applications.

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EXPERIENCE

conversationHEALTH/Swoop.com, Toronto — Senior Lead Software Engineer

Feb 2023 - PRESENT (**Nodejs, Python, Vue3, AWS, GCP, PubSub, Cloud Builds, APIs**)

Leading a team of developers in crafting and refining conversational software, generating proof-of-concepts, and collaborating closely with product and business analysts to identify optimal solutions. Providing support for legacy code, conducting performance analysis and optimizations, and strategically transforming outdated technology into microservices fueled by event-driven architecture.

FundThrough Inc, Toronto — Director of Software development

May 2022 - Jan 2023

Directing 4 engineering teams. Designing Application architecture vision, driving innovation change. Developing and executing refactoring strategies to eliminate technical debt.

FundThrough Inc, Toronto — Engineering manager

Aug 2021 - May 2022 (**Rails, AWS Lambda, Cognito, API gateway, ReactJS, Redux, SASS, APIs**)

Leading 2 engineering teams, hiring talent, developing and optimizing interview process. Promoting 1-1 adoption, and driving tech stack change to event-driven architecture. Designing strategies for refactoring legacy applications. Introducing embedded experience for partners, designing public API.

FundThrough Inc, Toronto — Senior Engineer, Team Lead

Sep 2019 - Aug 2021 (**Rails, AWS Lambda, Cognito, API gateway, ReactJS, Redux, SASS, APIs**)

Leading a team of developers and co-op students (Waterloo and UofT). Creating and Refactoring financial software, integration with Intuit, OpenInvoice and other accounting software. Building Banking integration with Finicity and Plaid. Seamless User migration to AWS stack.

We Charity, Toronto — Senior Engineer, Team Lead

Nov 2017 - Sep 2019 (**PHP, ReactJS, Vanilla JS, StoryBlock, Gatsby, SASS, APIs**)

Leading a team of seasoned and young developers. Application architecture planning. Visual regression testing with Cypress.io. Moving CMS to Storyblok. Supporting DevOps team. The main architect for the we.org delivery and deployment system, created a new donation portal. Implemented BDD and TDD for the team.

SKILLS

Languages: JavaScript, TypeScript, Python, Ruby, PHP.

Technologies/Frameworks:

ReactJS, Vue, Angular, Docker, Jenkins, CircleCI, Storyblok, Strapi, Next.js, Symfony, Laravel, Rails, Bootstrap, SemanticUI, Webpack, Composer, SASS, REST, Git

SUMMARY

With over 15 years of expertise in web development, I've led seasoned software development teams. I excel in learning new applications and technical concepts, problem-solving, and decision-making skills. My experience includes planning, organizing, and developing web applications and databases, with a keen focus on details, security procedures, and practices.

LANGUAGES

English

Craft+Keen, Toronto — Lead Developer

May 2016 - Nov 2017 (**PHP, ReactJS, Vanilla JS, Symfony, Wordpress, APIs**)

Managing a team of developers and delivering enterprise level projects such as First Capital Realty corporate website, Ice Wireless and Iristel eCommerce solutions.

Integrating projects with REST API.

InitigerCo Inc, Toronto — Owner

Feb 2015 - May 2023 (**Python, PHP, Rails, ReactJS, Vanilla JS, Redux, SASS, APIs**)

Creation of web applications based on CMS or custom frameworks. Building from scratch and supporting the real estate feed processor pulling and analyzing 120k properties per day. Intellectual duplicate finding and address location.

9thCo Inc, Toronto — Web Developer

Feb 2014 - May 2016 (**PHP, Vanilla JS, Codeigniter, Symfony, Wordpress, Drupal, APIs**)

Developing Drupal, Magento, and WordPress web applications, supporting SEO team, worked with clients as George Brown College, and ThinkGlobalCare Websites SEO ranking improvements, speed-testing and advanced caching.

BarSU, Belarus — Web Developer, System Administrator

Jun 2009 - Mar 2013 (**PHP, Vanilla JS, Drupal, APIs, Linux Servers configuration, Networking**)

Development of web applications. Designed student testing administration platform, platform for automation of educational processes, and platform for automation of the process of distance learning. Administered Windows Servers, Ubuntu, Squid.

EDUCATION

Baranovichi State University, Belarus — Bachelor of Science in Software Engineering.

2005 - 2010

Various Online Certifications

PHPUnit, ReactJS, Redux, ReactHooks, VueJS, Security, Refactoring, Microservices

2005 - PRESENT