MICHAELKRUKAR

Experience

Consultant

Freelance (Current)

Manage a portfolio of small business websites across several industries where I primarily act as a Full Stack Engineer.

Al Engineer

Arena (2024 - 2025)

Developed a data vis library using D3.js and visx for outputting LLM generated visualizations.

Tech Lead

Weishaupt Design Group Inc. (2019 - 2024)

Spearhead migration from Shopify on to a Next.js, Tailwind, AWS stack which resulted in monthly costs going down by 99%.

Senior Software Developer

Demac Media (2017 - 2018)

Developed a new in-house theme with modern tooling, including Typescript, ES6 and multi-language support.

Web Developer

Blue Ant Media (2015 - 2017)

Built and maintained several brand websites powered by Wordpress and led implementation of Angular into our stack.

Client Support Representative

Q4 Web Systems (2013 - 2014)

Provided direct support to clients with their website as well as triaged critical issues while on call.

New Media Content Creator

Corus Entertainment (2012 - 2013)

Managed several digital properties and got to film cool bands as they performed at 102.1 The Edge and Q 107.

Education

Bachelor of Fine Arts in New Media

Ryerson University (2006 - 2010)

Studied the intersection of art and technology including the possibilities of generative art.

Master of Digital Media

Toronto Metropolitan University (Ongoing)

Analyzing UX in video games and how that can be applied to UIs in an LLM world.