



MIKE WINER

WEB DEVELOPMENT
AND DIGITAL DESIGN



BIOGRAPHY

Hey! I'm Mike, a full-stack web developer, digital designer, and life-long learner! I studied theoretical physics in university and spent a few years working and living around the world. I love problem solving and learning new skills and concepts. Now I work out of Toronto as a self-taught freelance web developer and digital designer. Checkout my website for my full development and design portfolio.

CONTACT

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EXPERIENCE

- **FREELANCE WEB DEVELOPMENT**
Self-Employed | 2019 - Present
Building, designing, and marketing bespoke websites for local businesses and startups. Main front end tools include Gatsby(React), Sass, and GraphQL. Icon and logo design with Adobe Illustrator. Marketing includes Google Analytics and SEO.
- **ENGLISH INSTRUCTOR**
Kurabuchi English Village | 2018 -2019
Working at Non Profit Organization Sodaterukai, at their Mountain School. Teaching English through a nature based curriculum. During this time achieved business level proficiency in Japanese through self-study. Fully assimilated to authentic Japanese culture in rural Japan.
- **SNOWBOARD, SKI, TENNIS INSTRUCTOR**
Whistler & Go Snow (Japan) | 2016-2018
Responsibilities included organizing and running camps and lesson planning. Managing classes of various sizes, communication with clients and parents was vital. I hold advanced teaching certification in both skiing and snowboarding.

EDUCATION

- **WEB DEVELOPMENT**
Udemy: The complete Web Developer | 2019
Online Web Development Bootcamp. Front-end topics includes HTML, CSS, Javascript, Node.js, React, Back-end topics include Node.js, Express, SQL, databases and REST API. Coded several full-stack web-apps such as SmartBrain, and RocketBird. Visit my portfolio for details and code-base.
- **SUMMER RESEARCH PROJECT**
Canadian Institute Theoretical Astrophysics | 2013
Studied Dark Matter Microhalos. Responsibilities included running N-Body Dark Matter simulations on Scinet, Canada's largest super computer cluster, and data analysis of the simulations. Daily workflow consisted of bash scripting and data analysis/visualization done with Python.
- **BACHELOR'S DEGREE**
University of Guelph | 2012-2016
Theoretical Physics BSc. Notable computer science and math courses include Linear Algebra, Advanced Calculus, Complex Analysis, Data Structures and Object Oriented Programming.

LANGUAGE SKILLS

Native English speaker and JLPT N2 certificate Japanese speaker (business level). Achieved in 1.5 years of study. Basic translation and interpretation work was done while in Okinawa.



DEVELOPMENT & DESIGN SKILLS

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|------------|--|-------|-------------|--|-------|
| Javascript | | ★★★★★ | Illustrator | | ★★★★★ |
| HTML/CSS | | ★★★★★ | GraphQL | | ★★★★☆ |
| React | | ★★★★★ | SQL | | ★★★★☆ |
| Gatsby | | ★★★★★ | C | | ★★★★☆ |
| Node.js | | ★★★★☆ | MongoDB | | ★★★★☆ |
| Python | | ★★★★☆ | Github | | ★★★★★ |

AWARDS AND CERTIFICATIONS

NSERC Scholarship - CITA
Google Analytics IQ Certification
JLPT N2 Japanese Certification
TPA Tennis Instructors Certification
CSIA/CASI Level 2 Instructor

PORTFOLIO

- My full web development and design portfolio → 🏠 www.mikewiner.ca
- My code can be viewed on Github → 🐙 github.com/mikewiner

HOBBIES

Language Learning (♥Anki), skiing and snowboarding, tennis, hiking, mountaineering, mountain biking, camping and adventure seeking!