

# Jesse Irwin

## Web Developer, Interaction Designer

+1-548-994-9078 · jesse.t.irwin@gmail.com · [linkedin](#) · [jesseirwin.dev](#)

### SUMMARY

- 3 years experience in web development, web design, and web application development.
- Seeking a front-end or full stack developer position.

### PROFESSIONAL EXPERIENCE

#### Junior Developer

Barefoot Creative, Kitchener, ON

Feb. 2023 - Present

- Developed and maintained client websites: set up staging sites, implemented UI design, created custom plugins, and more.
- Designed and developed a browser-based admin console for creating and editing structured message flows used by a separate messaging platform.
- Improved CAPTCHA reliability in CMS for our clients' websites by changing when and how CAPTCHA validation was evaluated.
- Designed marketing landing pages and set up tracking systems that help our team understand user behaviour and the effect of ad campaigns with Google Analytics, Tag Manager, and Looker Studio.
- Applied website-ranking best practices for traditional and AI search, optimizing page structure, implementing schema, and performing technical audits.

#### UX Researcher

Barefoot Creative, Kitchener, ON (Contract)

Sep. 2022 - Feb. 2023

- Wrote user-focused documentation using JBTD framework to build a CRM knowledge base.
- Conducted competitive research and interviews to inform CRM redesign decisions.

#### Adjunct English Instructor

Northwest Arkansas Community College, Bentonville, AR

April 2019 - May 2022

- Simplified difficult writing concepts by integrating backward design and Fink's Significant Learning Outcomes into lesson plans, activities, and syllabi.

### EDUCATION

#### Graduate Certificate in Interaction Design

Conestoga College, Kitchener, ON, High Distinction, GPA 3.9

2022

#### MFA in Creative Writing: Literary Translation

University of Arkansas, Fayetteville, AR, GPA 3.895

2017

#### BSE in Secondary English Education

John Brown University, Siloam Springs, AR, Cum laude, GPA 3.661

2013

#### Diploma of Vocational Higher Education in Piano

The Academic Music College of Moscow State Conservatory

2010

### SKILLS

Knowledge	Object-Oriented Programming, Front-End Development, Back-End Development, Git, Lean UX, UX Research, UI Design, SEO, Structured Data/Schema
Tools	Bash, Vim, Cursor, Photoshop, Figma, WordPress, Bootstrap, Google Analytics 4, Google Tag Manager, Looker Studio, Notion
Languages	JavaScript, jQuery, PHP, HTML, CSS, Less, JSON-LD