



PROFILE

I am a designer, developer, and illustrator with 5+ years of experience. I focus on **UI/UX Design** and based in Toronto, Canada. My interests include drawing, reading, and playing video-games!

CONTACT

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github.com/ademfox

SKILLS

TOOLS

Adobe: Photoshop, Illustrator, After Effects, Animate, and InDesign; Sketch, Framer, MindNode.

WEB FRONT-END

HTML5, CSS3: SASS, LESS; JavaScript: Vanilla, CoffeeScript, TypeScript; Vue, Responsive Design.

WEB BACK-END

NodeJS: Express; AWS, SQL, Ruby on Rails, PHP.

OTHERS

Testing: Mocha, Chai; Git, RegEx, Python, Processing, Unix, Technical drawing and sketching.

EDUCATION

BAA Illustration at Sheridan College, 2010-2014.

WORK EXPERIENCE

MIGHTY DYNAMO INC

2018

Designer & Developer

Designed and developed simulators for generating realistic data that can be interpreted for a narrative, including an individual sport and 'hockey' simulator.

AUTODESK

2014-2017

UI/UX Designer & Developer

- Designer and web developer for products including Pixlr, SketchBook, and SketchBook Motion.
- Product concept development and research.
- Crafted mockups, icons, arts, animations, and other graphical assets.
- Developed interactive prototypes using Framer and custom-built tools.
- Created videos for promotional and internal demo presentations.
- Collected and analyzed data and user feedbacks.
- Participated in user studies.
- Built custom internal tools and automations.
- Implemented back-end features and interactive front-end websites.
- Designed and developed modular UI components for web.
- Designed databases and implemented APIs.

AUTODESK

2013-2014

Web Developer & Designer

For 2014 CAVE conference, Las Vegas:

- Implemented an interactive SMS input based live-leaderboard for the primary event.
- Built the web presence from scratch including design, implementation, and back-end systems.
- Explored dynamic logo designs using Processing.

PROJECTS

ANVIL

2018

A library, licensed under MIT, to help create interactive web experiences. It covers animation, colour, DOM operations, event-handling, and more.

POLAR

2013

A simple PHP MVC framework, licensed under MIT, created to power back-end prototype ideas.