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Experience | Skills

Project Lead - Chalmers Cards Civic Tech Toronto

Chalmers Cards is a guerrilla project that distributes laser-cut wooden information cards to people living in unstable housing conditions in Toronto. The cards explain how to access public resources like free legal aid and financial aid.

Developer - BaseCount Civic Tech Toronto

BaseCount is a platform for low barrier emergency shelters to report their current occupancy levels in real time. Right now I'm responsible for building the front facing marketing site and helping with building the UI.

Instructor - Arduino Workshop HackLab.TO

Monthly intro to Arduino Workshop, taught together with one other Hacklab Toronto member. We design and build laser-cuttable kits that we distribute with a bunch of basic electronics (servo, led, switch, etc.).

Education

OCAD University Class of 2018

Development

HTML, JavaScript, CSS Aframe.js, p5.js, Unity3d GNU Linux

Electronics

Arduino, Soldering, Circuitry

Rapid Prototyping

3D Printing, CNC Laser-Cutting

Prototyping

Shop Physical Prototyping, Sketching

Graphics

Inkscape, Illustrator, Photoshop

Bachelors of Industrial Design