

# ALISSA NEDOSSEKINA

UX designer, web developer, creative lead

West Lafayette, IN  
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## Portfolio

<https://snowwitje.github.io>

- Superior creative and technical skills bridging design and development.
- Mastery in translating complex ideas and workflows into clean, intuitive UIs.
- Passion for creating unique, meaningful experiences on the web.
- Looking to contribute to public-good / transformational technology / healthcare-related or open science/web/source projects.

## WORK EXPERIENCE

**Purdue University, West Lafayette, IN; User Experience Architect**  
Aug 2015 - present

Leading UX design in REMEDI, a medical device data analytics platform used by pharmacists and nurses in over 300 hospitals across 25 US states. Conceptual, visual, interaction design and UI development of the platform and all applications. Project URL: <https://catalyzecare.org/remedi/>

**Purdue University, West Lafayette, IN; Senior Web Programmer,**  
2010 - 2015

Key design + code contributor to HUBzero® - an open source software platform for scientific discovery, learning, and collaboration. Major contributions include *Projects* - HUBzero® data management solution, and *Publications* - a system for managing digital publications. Project URL: <https://hubzero.org>

**Purdue University, West Lafayette, IN; Web/Multimedia Management Specialist,** 2006 - 2010

Designed and developed multiple critical components of nanoHUB.org. Led the design of the Flash-based Generation Nano website for kids.

**Ensemble Travel Group, Vancouver, BC; Web Developer,** 2004 - 2006

Carried out strategic planning, design and implementation of the company's e-marketing, e-communications, public and intranet sites.

**Air Canada, Montreal, QC; Web Designer,** 2003 - 2004

Designed and edited graphical content and UI prototypes for [AirCanada.com](http://AirCanada.com), including its hotel booking engine and e-newsletters.

**CE Network Inc., Toronto, ON; Graphic Artist,** 2001 - 2003

**Freelance Web Designer / Graphic Artist,** 2001 - 2004

## EDUCATION

- Purdue University, West Lafayette, IN; **MS in Technology**, 2009
- Institute for Computer Graphics Research (ICARI), Montreal, QC; **Diploma in Web Design**, 2003
- Moscow State Pedagogical University, Moscow, Russia; **BA equivalent in Linguistics and Communication**, 2000

## SKILLS & TOOLS

Visual design, interaction design, low to high fidelity prototyping, wireframing, user flows. Adobe CC, Axure, Sketch and alike. Responsive design, web standards, accessibility. Lean/Agile. HTML, CSS, JavaScript w JQuery, D3.js, PHP, MySQL, APIs, Git, Github, Docker. Strong familiarity with ClojureScript + ReactJS.

## PROFESSIONAL DEVELOPMENT, AWARDS

- Mozilla Foundation Open Leadership Program Mentor, 2017 - present
- Mozilla Foundation Open Leadership Certificate, 2016
- Purdue Bravo Award, Purdue IT, 2015
- Technical Management Institute Certificate, Krannert School of Management, Purdue University, 2014
- Purdue Special Merit Award, Purdue Discovery Park, 2007
- Desktop Publishing Design Certificate, George Brown College, Toronto, ON, 2001