

NICK RUTOWSKI

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<https://CodeSauce.co>

<https://github.com/Badsauce>

★☆☆ - learning ★★☆☆ - comfortable ★★★★★ - proficient

Development

HTML/CSS
Sass
Javascript
Ruby on Rails
Python
SQL
Vagrant
Haskell

★★★★
★★★★
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Design

Prototyping
Mock-ups
Wireframes
Project Requirements
InDesign
User Research
Photoshop
Illustrator

★★★★
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Business

Lead Generation
Project Management
Copy Writing
Brand Development
CRM
Social Media
Non-profit law
Small business law

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Projects

MYTHICAPPS 2015 (ongoing)

- Application ecosystem enabling event registration, engagement trend tracking, and information serving.

HELPING HAND 2015

- Web Application built at PennApps Winter 2015. Allows users to deliver aid to the homeless on demand.

SPARTAHACK FRONTEND 2015

- Website built to inform users about the SpartaHack event.

MSU HACKATHON APR 2014

- GitLab to Trello webhook
- Built a python WSGI module that consumes webhooks from GitLab and posts data to a Trello board

THE STALK EXCHANGE 2013

- Web Application to track turnip prices in Animal Crossing, built using PHP

BOOKBRAINER PROTOTYPE OCT 2013

- BookBrainer.com proof of concept
- Built using Twillio API and PHP



Work Experience

PRODUCT DESIGN LEAD

Lansing Code Lab
August 2015 - present

- Encourage and grow student engagement with technology and entrepreneurship events in the Greater Lansing Area

CODIRECTOR

MythicApps Hackathon
February 2015 - present

- Leading event planning and organization of a student-run hackathon

SOFTWARE DEVELOPER

The Facility for Rare Isotope Beams (FRIB)
December 2013 - May 2015

- Implementation of Continuous Integration server
- Development of C# and CakePHP applications to support business functions

SOFTWARE DEVELOPER INTERN

Epic Health Systems
Summer 2014 and 2015

- Developed a user customizable help content management system using ASP.NET MVC

IT SUPPORT

The Facility for Rare Isotope Beams (FRIB)
August 2011 - December 2013

- Daily tech support for 500+ users



SALINE HIGH SCHOOL 2007 - 2011

- Graduated with highest honors
- 2 years of graphic design

MICHIGAN STATE UNIVERSITY 2011- 2016

- Bachelors Degree in Computer Science
- Focus on web design and UI/UX