

NICK RUTOWSKI

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<https://CodeSauce.co>
<https://github.com/Badsauce>



CODESAUCE.CO 2014 (ongoing)

- Personal Site
- Built on Sails.js

THE WIZARD OF FONT 2014 (ongoing)

- Web Application that assists users in selecting a font for their project
- Built on Sails.js

THE STALK EXCHANGE 2013

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

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

LANSING STARTUP WEEKEND OCT 2013

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

MSU HACKATHON OCT 2013

- BookBrainer.com data architecture
- Designed an xml structure for quiz data



SOFTWARE DEVELOPER

The Facility for Rare Isotope Beams (FRIB)
2013-Present

- Transitioning to ASP.NET MVC
- Configuring continuous integration server for C# development
- Interact with end-users to ensure projects meet their needs
- Developed web applications using CakePHP

SOFTWARE DEVELOPER INTERN

Epic Health Systems

Summer 2014

- Developed a user customizable help content management system
- Using ASP.NET MVC
- Worked on a team of 4 developers

INFORMATION TECHNOLOGY ASSISTANT

The Facility for Rare Isotope Beams (FRIB)

2011-2013

- Daily tech support for 500+ users
- Developed a script to check printer fleet status remotely
- Configuration and deployment of a variety of hardware
- Responsible for replacement of all systems running Windows xp



SALINE HIGH SCHOOL 2007 - 2011

- Graduated with highest honors
- 2 years of graphic design

MICHIGAN STATE UNIVERSITY 2011- may 2016

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

Languages

C#
Javascript
Python
C++
Haskell
PHP
SQL
HTML/CSS



Software

ASP.NET MVC
jQuery
Jenkins
IIS
nGinx
CakePHP
WSGI
Sails.js



Skills

Web Design
Continuous Integration
Test Driven Development
Iterative Design
Version Control

Microsoft
Technology Associate