

# NICK RUTOWSKI

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



## CODESAUCE.CO 2014 (ongoing)

- Personal Site
- 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 continous 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 varety 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 2011-2016

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

## Langagues

C#  
Javascript  
Python  
C++  
Haskell  
PHP



## Software

ASP.NET MVC  
jQuery  
Jenkins  
IIS  
nGinx  
CakePHP  
WSGI  
Twillio



## Skills

Web Design  
Continous Integration  
Test Driven Development  
Iterative Design

**Microsoft**  
Technology Associate