

# Nolen James Felten

## </> SKILLS

### Web Design

HTML CSS Javascript jQuery React.js Three.js PHP Wordpress Drupal  
Search Engine Optimization Web Application Front End

### Software Development

Python Ruby Node.js Java C/C++ SQL/SQLite Git Linux TCP/UDP  
Cryptocurrency specialist (since 2009) API OAuth2 Command line interface Object Oriented  
Qt Framework Pretty Good Privacy GCC Assembly



## EMPLOYMENT

### **Freelance Developer, Independent Contracting**

2015-03 — Present

Worked remotely for MindModulations.com's owner, Gary Bense.

- Lead generation
- Marketing solutions
- Web Design with Wordpress
- Strong verbal and writing skills
- Sales
- Budgeting
- Search Engine Optimzation
- PHP
- Paypal
- Bitcoin checkout
- Shopify
- Wordpress

### **Production, Torn Ranch**

2013-07 — 2013-09

Summer time job making gift baskets for cruise lines and gift shops.

### **Seasonal, K-Mart**

2014-11 — 2015-01

Christmas job working night shift.

### **Electronics, Target**

2011-07 — 2013-01

Worked on a sales team of 6 to provide guest with high price items and extended warranties. Left position to

return to studies.

- Open and closed department.
- Worked with Logistics team in warehouse.
- Created and updated inventory database.
- Offered high quality guest service.
- Worked closely with Asset Protection team.



## EDUCATION

### El Camino Highschool

2007-09 — 2011-07

### Khan Academy

2014-07 — Present | Early Math Arithmetic Algebra Geometry Trigonometry Statistics Calculus (Currently studying)

### Codecademy

2013-09 — 2015-01 | Learn Java Learn SQL HTML & CSS Python jQuery NPR API Evernote API OAuth2 with GitHub Dwolla API SendGrid API WePay API (Python) WePay API (Ruby) Box API Soundcloud API Youtube API Ruby Javascript NHSTA API PHP Learn the command line



## SERVICE

### , United Way Of The Wine Country

2012-01 — Present

- Planted garden in John Reed Elementary School
- Put together backpacks for school children that couldn't afford them at Agilent Technology.



## WRITING

### *Coupons,*

2017

An article about the UPC and GS-128 barcodes and how they are made. Explores the interesting U.S laws around them. Original research.

### *Database Notes,*

2017

Notes taken from Codecademy.com's SQL course, combined with an "Introduction to Databases" course from Stanford streamed online.

### *Java Notes,*

2017

Notes taken from Oracle tutorials and a course taught at Berkeley streamed online.

### *Original Xbox Security,*

2017

A brief overview of the software and hardware security that prevented owners from hacking the console.

### *C/C++ Notes,*

2017

Notes taken while studying C/C++ and the different paradigms used in programming.

### *SMS Bomber,*

2016

Desktop application with full Graphical User Interface that logs into Gmail and sends text messages to a targets phone number. Can destroy older devices. Proof of concept. Built with HTML/CSS/JS/Python and PyQt.

### ***Facebook Event Page Invite Flaw,***

2016

There is a limit for how many invites one account can send for each event. However, if an account has a phone verified and an Android device is sending the request, a work around can be achieved.

### ***Dailymotion Account Project,***

2016

Dailymotion.com is a video hosting service that is similar to Youtube. Users can upload their videos, and get a share of the ad revenue generated when said videos are viewed. The niche of the project is that Youtube requires several extra steps to enable monetization, while Dailymotion only ask that you verify the email account to the account. Cancelled due to fall of Dailymotions revenue systems.

### ***Original Xbox Game Installer,***

2016

An article about a custom built application that ran on the Original Xbox video game console. The app would show a list of games released for the system, so that a title can be selected, downloaded to the hard drive, and installed into the games folder without the need for a PC. Built with Python 2.7 for XBMC4Xbox. My first project with a Graphical User Interface.



## RECOGNITION

### ***Oregon State Chess Tournament, 1st Place***

2003

Competed against each chess club in Oregon state. Double elimination tournament. 4th-12th Grade. 14 Wins and 0 Loses.



## TESTIMONIALS

### ***Jason Ford (linkedin.com/in/jasonhford/)***

You should be making at least \$100,000 a year working at a high end tech firm.

### ***Target Team***

<http://i.imgur.com/0do4TuM.png>

### ***Gary Bense***

You were an excellent employee. You fully automated most of our operations and increased sales by 300%. You really put Mind Modulations on the map! Revenue was at \$1 million a year, amazing for such a small operation!



## INTERESTS

### ***Chess***

Current

### ***Code***

Current