

## Address

15098 Royal Grove Dr  
Noblesville, IN 46060

## Tel & discord

+3176069492  
recursiverighthook7025

## Mail personal

## Web & Git

ultimaengineering.io  
github.com/firefox7025

# Xander Montgomery

(Full Stack) Senior Software Engineer

## Experience

- 02/17 - Now **Senior Software Engineer** [Carmel, IN](#)  
Responsible for feature work on hundreds of microservices. Created a modernized OCR pipeline, using AI deeplearning. Maintained a financial platform processing vehicle loans. Maintained high availability title management platform. Created cloud first solutions for application running in AWS. Assisted in the design and maturity of CI-CD solutions.
- 01/18 - Now **Freelance Developer & Consultant** [Noblesville, IN](#)  
High variance per customer ranging from WordPress CRM sites, to custom designed e-commerce solutions deployed to cloud infrastructure.
- 12/2018 - 06/2018 **Chart Biopsy LLC Software Engineer** [Indianapolis, IN](#)  
Greenfield an entirely new EMR system with direct integrations with EPIC EMR while maintaining PHI and PII compliance. AWS integration's with ECS, Fargate and lambda
- 06/2016 - 04/2017 **Image Matters LLC (DoD Contractor, Software Engineer)** [Leesburg, VA](#)  
Normalize, sort, and generate metadata using web-semantics and AI, for use by an ecosystem within the DoD. Systems were designed for highly-availability and efficient processing. Kafka Messaging, Mongo, and Elastic-Search
- 01/2015 - 06/2016 **Harmony Healthcare Software Engineer** [SouthBend, IN](#)  
Primary developer responsible for the auto-matching of legacy medical databases, and emrs into newer medical systems. Pentaho/SSIS integration

## Education

- 2013 - 2016 **Bachelor's Degree in Software Engineering** [Indiana University](#)  
Primary focus on algorithm design and functional programming  
*Title of the Thesis: "Development, Management and Migrations of web contents and applications".*

## Certifications

- 04/2019 **Intro to Computer Science** [Udacity. E-learning](#)  
*Building a Python Search Engine*
- 02/2018 **Certified Solutions Architect – Professional** [AWS](#)  
*Effectively demonstrate knowledge of how to architect and deploy secure and robust applications on AWS technologies*

## Volunteer Work

- 2019-Current **48 in 48 2020**  
*Participated in a hackathon to build 48 websites for 48 non-profits*
- 2018 **Chip Indy**  
*Created a system for automating the availability of intimate need resources for in-need minors.*

