15098 Royal Grove Dr Noblesville, IN 46060

# Xander Montgomery

(Full Stack) Senior Software Engineer

#### Tel & discord

+3174205733 recursiverighthook7025

## **Experience**

## Mail

personal

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.

### Web & Git

ultimaengineering.io github.com/firefox7025

#### 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.

### **Programming** s



#### 12/09 - 06/09 Chart Biopsy LLC Software Engineer

Indianapolis, IN

Greenfield an entirely new EMR system. System needs to be compatible with data coming from EPIC EMR while maintaing PHI and PII compliance.

06/09 - 09/09 Image Matters LLC (DoD Contractor, Software Engineer)

Normalize, sort, and generate metadata using web-semantics and AI, for use by an ecosystem within the DoD. Systems were designed for highlyavailability and efficient processing.

06/09 - 09/09 Harmony Healthcare Software Engineer

SouthBend, IN

Primary developer responsible for the auto-matching of legacy medical databases, and emrs into newer medical systems.

## **Education**

## **OS Preference** GNU/Linux \*\*\*\*

Unix ★★★★★ MacOS ★★★★ Windows ★★★★★

### 2005 - 2009 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".

## **Personal Skills**

## **Certifications**



02/2013 **Intro to Computer Science** 

Udacity. E-learning

Building a Python Search Engine

02/2018 Certified Solutions Architect – Associate **AWS** 

Effectively demonstrate knowledge of how to architect and deploy secure and robust applications on AWS technologies

## Volunteer Work

## agile Advocate



02/2013 Chip Indy

> Created a system for automating the availability of intimidate need resources for in-need minors.

02/2018 Certified Solutions Architect - Associate

Effectively demonstrate knowledge of how to architect and deploy secure and robust applications on AWS technologies