

Quinten Lisowe

Machine Learning Engineer

📍 Location: Green Bay, Wisconsin, United States

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🌐 GitHub: <https://github.com/Mockapapella>

Description

I write a lot of software. I've founded a web-based AI startup, modeled self-driving cars virtually, distributed solar power management systems, embedded systems, computer vision, scalable project management software, websites, web scrapers, and much more.

Jobs

Senior Django Developer

Independent Contractor

Employment Type: Full Time

Duration: Sep 2020 - Current

Description: I've been building websites for clients and working on personal projects.

Skills: Django, Python, DigitalOcean, Docker, React Native

Food Delivery

DoorDash/Uber Eats

Employment Type: Full Time

Duration: Jan 2021 - Jul 2021

Description: I delivered food using gig working apps for 12-14 hours per day. I maintained a near perfect 5 star rating with over 1000 deliveries.

Senior Django Developer

Torchlight Intelligence

Employment Type: Full Time

Duration: Sep 2019 - Aug 2020

Description: At Torchlight Intelligence I built Emberlight -- a first of its kind web app that used artificial intelligence to write the first draft of a student's essay based off of a single prompt. Every draft was completely unique even when given the same prompt.

Skills: Django, Python, Docker, DigitalOcean, AWS, GPT-2

Senior Software Developer

Energybank LED DONE RIGHT

Employment Type: Full Time

Duration: Sep 2018 - Nov 2019

Description: I used Python to build an embedded fully managed fault tolerant solar power management system for industrial lights. This system was created using raspberry pi's and sells for tens of thousands of dollars.

Skills: Python, Kivy, Raspberry Pi

Junior Software Developer & General Workhand

Rusch Machine & Design

Employment Type: Full Time

Duration: Jan 2013 - Aug 2018

Description: At Rusch Machine & Design I created a program that could ingest thousands of pictures of inventory parts and automatically photoshop them so that we had a picture of each part number out in the shop.

Skills: Python, OpenCV

Dishwasher

Machut's Supper Club

Employment Type: Part Time

Duration: Mar 2014 - Jun 2016

Description: None

Education

Lakeshore Technical College

Computer Networking

Duration: 2017 - 2019

University of Wisconsin - Platteville

French Studies

Duration: 2015 - 2017

Clubs: Student Senate, French Club

Certifications

Security Pro

Issued By: TestOut Corporation

Issued On: May 2018

Credential ID: C323N

Volunteering

FIRST Robotics Competition

Programming Mentor

Science and Technology

Duration: Jan 2021 - Current

Description: None

University of Wisconsin - Platteville

Student Senator

Politics

Duration: Sep 2015 - May 2017

Description: None

Projects

Dynamic Resume Maker

<https://github.com/Mockapapella/Dynamic-Resume-Generator>

Duration: Aug 2021 - Current

Description: This resume was automatically generated using this tool that I built. I built it to help create and manage my job applications.

Skills: Python

The Lisowe | Personal Blog

<https://thelisowe.com/>

Duration: Sep 2020 - Current

Description: The Lisowe is a blog that I built and deployed in under a day, with only minor tweaks after that to add features, content and improve user experience.

Skills: Python, Django, CSS3, HTML5, Javascript, Bootstrap UI, DigitalOcean, NGINX, PostgreSQL, Docker

Emberlight | SaaS Website

<https://www.emberlightwriter.com/>

Duration: Sep 2019 - Aug 2020

Description: Emberlight is a first of its kind web app that used artificial intelligence to write the first draft of a student's essay based off of a single prompt. Every draft was completely unique even when given the same prompt.

Skills: Django, CSS3, HTML5, Javascript, DigitalOcean, NGINX, PostgreSQL, Redis, GPT-2, AWS, EC2, IAM, S3, DynamoDB, Stripe, Google Workspa

Driver Enhancement Suite | Mobile App Landing Page and API

<https://driverenhancementsuite.io/>

Duration: Jun 2021 - Current

Description: Driver Enhancement Suite is a landing page for a mobile app I'm working on that will help gig workers who deliver food work for multiple platforms and keep track of expenses.

Skills: Python, Django, CSS3, HTML5, Javascript, Neumorphism UI, DigitalOcean, NGINX, PostgreSQL, Docker

Rocket League AI

<https://github.com/Mockapapella/RLAI/tree/develop>

Duration: Nov 2018 - Current

Description: Rocket League AI is an AI that has learned to play Rocket League via Deep Learning. It is a continual work in progress, with the goal of being indistinguishable from a top level player.

Skills: Python, OpenCV, PyTorch, Numpy, Pandas

Inventory Imager

<https://github.com/Mockapapella/Inventory-Imager>

Duration: Mar 2018 - May 2018

Description: A program designed for inventory cataloging that ingests thousands of pictures of parts to automatically photoshop them and produce a nice looking picture for each inventory item.

Skills: Python, OpenCV

Awards

First Place Regional Computer Problem Solving

Future Business Leaders of America (FBLA)

Mar 2015

Description: When I was a senior in high school I got first place at my high school FBLA regional competition for the Computer Problem Solving test. This qualified me for the State competition.

Hackathon Honorable Mention

University of Wisconsin - Platteville

Apr 2016

Description: I designed a prototype for a pen that would allow people with Parkinson's Syndrome to write legibly again.

Languages

French

Limited working proficiency