## ANTHONY A. RIVERS

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https://hirerivers.netlify.app

### **EXPERIENCE**

# Trade Devi | AI Hedge Fund Startup

### Senior Software Developer (Remote)

Miami, Florida | Jan 2024 - October 2024

- Engineered and deployed machine learning models for real-time risk assessment, successfully reducing financial risk exposure by 25%.
- Spearheaded the development of an NLP-driven sentiment analysis tool, enhancing trading strategies and decision-making based on market sentiment...
- Led the creation of an AI-powered algorithmic trading platform, improving trading efficiency by 30%.
- Provided mentorship and guidance to junior developers, fostering a collaborative environment that significantly enhanced team productivity and project delivery timelines.

# Mobit2 Care Services, LLC | Health Care Agency

#### Executive Assistant (Part-Time)

Union, NJ | May 2023 - April 2024

- Managed a team of top-performing Home Health Care Aides, maintained accurate employee records, and streamlined recruitment processes by coordinating interviews.
- Cultivated partnerships with healthcare facilities across Northern and Central New Jersey, establishing relationships for collaborative initiatives.
- Directed executive communications, including managing emails, drafting correspondence, and serving as a liaison between clients and healthcare professionals.
- Effectively resolved client inquiries by actively listening to concerns and providing prompt solutions.

## H&R Block | Tax Firm

Administrative Assistant

Chatham, NJ | Feb 2022 - May 2023

- Supported tax preparation efforts by collecting and organizing client data, accurately inputting information into tax software, and ensuring timely submission of tax returns.
- Maintained and updated confidential client records, ensuring secure storage and handling of sensitive information.
- Liaised with clients to collect necessary documentation, ensuring all forms were completed and submitted on time.

#### Coding Temple | Software Development Bootcamp

Software Developer / Data Analyst (Remote)

Chicago, IL | Jan 2021 - Dec 2021

- Developed and designed over 15 responsive web pages and components using HTML5, CSS3, and JavaScript, resulting in a 30% increase in user engagement.
- Collaborated with design teams on 12 projects to align web applications with clients' brand identities, achieving a 100% client satisfaction rate.
- Integrated the latest web technologies into projects, boosting development efficiency by 15% and improving product quality by 20%.
- Implemented performance optimizations for 12 websites, leading to a 20% reduction in load times and a 35% improvement in page speed scores.

### **Technologies / Software**

React.JS, Flask, Django, NodeJS, Next.JS, Python, MongoDB, NoSQL, Javascript, HTML5, CSS3, Tailwind.CSS, SQL, PostgreSQL, JSON, JSX, Bash, Git, Microsoft Office Suite

# **Relevant Projects**

India Real Estate Case Study (2024): Engineered Python data analysis using Pandas, NumPy, and Matplotlib to drive actionable insights for future market development.

Car Dealership Database with Entity Relationship Diagram (2022): Led a team of 5 Developers which designed and implemented backend databases utilizing SQL.

Sensor Data Logger (2024): Simulates a fire alarm sensor and logs temperature readings into a CSV file. It demonstrates the concept of data collection and storage using Python.

CODING TEMPLE | Chicago, IL

January 2021 - December 2021

Software Development Certification Software Developer / Data Analyst

Front-end Development, Back-end Development and Full-Stack Web Development

UNION COLLEGE | Cranford, New Jersey

September 2018 – June 2020