Connor McLemore

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Austin, Tx

Projects

Acacia - Social Media Content Feed Creator   Jan 2023 - Current

- Ongoing project where I'm creating a full stack app (React, Next.Js, Express chatGPT) that lets content creators pick the type of feed they want to generate and then it post images and context to their Instagram, Fb, Twitter automatically based on a little survey and questions about how often they want feed to be created. Acacia Frontend and Acacia Backend

EXPERIENCE

Microsoft   September 2021 - March 2023

Software Engineer - Search and AI Platform   Austin, Tx

- Developed a portal for all of Web products for microsofts Interal Distributed Systems Platform Objectstore, Used C++ and C#/.NET as well as React to build out a full stack WebApp for KVS Systems
- Built out REST APIs for different Azure related endpoints for internal developers using C# and C++
- Wrote endpoint code communicating with Microservices that is utilized by most of Microsoft users over 500 million daily interactions within our Distrubuted Systems platform
- Created Frontend UI/Backend Logic for developers working on Microsoft Teams, Windows, and Outlook to evaluate their system usage/traffic and to clone Key-Value Schemas.
- Built out an automated system to onboard index tables when a primary table was constructed
- Wrote C++/C# code to help evaluate traffic throughput on our Low Latency Distributed Systems

AT&T   June 2020 - September 2021

Software Engineer - Internal Commerce   Austin, Tx

- Developed an Internal E-Commerce app for field-technicians to purchase an array of different products needed in the field. 70 Million in Annual Cost Savings)
- Programming Languages/Frameworks: React, GraphQL, Django/Flask, SQL
- Created a Full Stack Application to help with Progressions/Promotions at AT&T
- Programming Languages/Frameworks: React, GraphQL, Next.Js, and MongoDB
- Wrote Python code to build Maching Learning routing algorithms using Python and Google OR-TOOLS

UnitedHealth Group   June 2019 - January 2020

Software Engineering Intern - Data Science and Ai Team

- Developed Machine-Learning models to predict hospitalization risk of UnitedHealth Group membership using Pyspark and Hadoop
- Created analytics and insights using Matplotlib and Seaborn to convince internal clients to use the Machine-Learning model
- Used Python for Data Cleaning and Aggregation on Billion row data sets.

EDUCATION

University of Texas, San Antonio   2016-2020
Bachelor of Science in Computer Engineering   Overall GPA: 3.50

TECHNICAL SKILLS

Languages: C#, C++, Typescript/Javascript, Python, SQL

Frameworks and Libraries: React, Angular .NET , Next.Js, GraphQL, Kubernetes, Node and Express