

James Nicolas Kammerdiener

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Work Experience

Traxion

February 2017 - Present

Full-Stack Javascript Developer

Worked Full-Stack to create applications in Angular, React, Express, Node. Worked with Mongo for data storage. Worked closely with Client Success to swiftly deal with major problem areas in the software. Worked with Product Design to help plan future development of the product. Deployed applications to AWS, Heroku, and Netlify. Worked to help write acceptable stories with clearly defined acceptance criteria

Freelance

June 2012 - Present

Developed smaller applications for clients that needed specific applications. Worked Full-Stack and independently.

North Cobb Christian School

May 2012 - February 2017

Technology Assistant

Works in Google Apps, configures and maintains switches, maintains backup sets, and DNS Records. Provides support and training for Windows, Macintosh, and Google Apps. Works with VMWare vCenter for managing virtual machines. Managed Windows based computers through Group Policy using Windows Active Directory.

Development Related Skills

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|---------------------|--------------|---------------------------|---------------------|
| - AngularJS | - ReactJS | - ExpressJS | - NodeJS |
| - Python | - AWS | - MongoDB | - Hyperledge Fabric |
| - Jupyter Notebooks | - TensorFlow | - Blockchain Technologies | - Solidity |
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Projects

FOREX Prediction Model - Machine Learning

Worked with a small team to create a Neural Network that predicted Foreign Exchange Trends

College Football Coach Performance - Machine Learning

Working to build a Neural Network to predict Performance of New College Football Coaches

Blockchain Proof of Concept

Worked to create an Employee Document Record Storage service running on a Blockchain Network

Education

Kennesaw State University

Expected Graduation: July 2018

Bachelor of Arts in Applied Computer Science

Minor in Information Systems Security and Assurance

- Worked in Java, Python, C#, .NET Framework, Unity and C++
 - Experience working in Android Studio developing Android Applications
 - Experience in practices for securing networks
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Special Awards

Eagle Scout

The Highest Rank in the Boy Scouts of America

American Legion High School Award

Given to one student for having American Citizenship qualities.
