Noah Woodward

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Experience: Technical project manager with experience leading a team of engineering/data analysts and translating insights to non-technical stakeholders.

Aspiration: A role that leverages data to develop affordable housing and combat homelessness.

Work Experience

InnovateEDU, Brooklyn, NY

Data Coach and School Support Lead

October 2020-December 2020

- Manage user experience for nonprofit initiative that delivers critical data infrastructure to K-12 districts
- Coach and support 14 school district analysts, providing tools that enable program interventions
- Coordinate product development efforts between engineering team, clients, and philanthropic partners

Atlanta Braves, Atlanta, GA

Senior Manager, Major League Operations

Manager, Major League Operations

November 2019-January 2020 November 2018-October 2019

- Managed 7 analysts and 5 seasonal interns; recruited, trained, and directed project workflow
- Presented data-informed insight analyses (the distillation of complex insights in digestible visuals) to executives, players, and coaches to inform strategic operational decisions
- Led the front-end and back-end product development of a departmental web application:
 - o Collaborated daily with stakeholders to ensure seamless integration with existing workflow
 - o Designed 100+ unique individual reports to visualize actionable insights
- Identified opportunity and led development of centralized platform to support five off-site affiliates:
 - o As a solution, created and managed implementation of web-based scouting intelligence system
 - o Trained 25 on-site users to access, track, and leverage the platform to inform decisions

Major League Operations Analyst

November 2015-October 2018

- Served in an embedded liaison role between executive team and non-technical end users
- Created \$24 million in data-driven insights for the organization via its first set of daily actionable reports
- Persuaded stakeholders to incorporate novel gameplay strategies by presenting data visualizations

Baltimore Orioles, Baltimore, MD

September 2015-November 2015

Baseball Analytics Intern

Assisted the Director of Baseball Analytics and produced several technical projects for the department

Cornerstone Research, New York, NY

August 2014-August 2015

Analyst

Worked in small teams to brief expert witnesses and client law firms on economic litigation matters

Technical Skills

Data Analysis: R, SQL, Python, SAS, Stata

Dynamic Visualizations in Javascript (including d3 and jQuery libraries), HTML/CSS, Bootstrap

Mapping in Javascript (Mapbox GL JS, Leaflet) and graduate coursework in ArcGIS

Volunteer Experience

Georgia Democratic Party, Atlanta, GA

July 2020-August 2020

Voter Protection Team Volunteer

• Wrote an automated script to track absentee ballot activity, allowing party to strategically target voter outreach

LaAmistad, Inc., Atlanta GA

February 2020-August 2020

Volunteer Tutor

• Tutor individual elementary school students as part of an afterschool program for Latinx families in Atlanta

Education

Andrew Young School of Public Policy, Georgia State University

2020-Present

Urban Studies, M.I.S. (Relevant Coursework: Affordable Housing Finance, Affordable Housing Policy, Urban Theory)

Davidson College, Davidson, NC

2010-2014

Bachelor of Arts, cum laude, Economics, Omicron Delta Epsilon Honors Society