

Jonathan Sherman

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EDUCATION

Master of Science in Business Analytics | *Boston University Questrom School of Business* July 2021- Present
Bachelors of Political Science | *Indiana University* April 2013 – May 2017
Certificate in Underwater Resources Management | *Minor in History*

PROFESSIONAL EXPERIENCE

Boston University Men's Hockey Team – NCAA D1 July 2021 - Present
Hockey Operations Intern, Coaching Staff Assistant

- Responsible for capturing and break down of all practice, game, and pre-scout video to ensure effective game preparation and accurate analysis.
- Creation and management of statistics to evaluate all aspects of the team throughout segments and full season. This will provide coaches further detail when paired with video on systems success and player contribution.

Washington Capitals – NHL July 2018 - July 2020
Hockey Operations Intern, Coaching Staff Assistant

- Provide support to video coaches of breaking down previous games of opponents, as well as research of specific video clips of opponents' structure to help build a clear and detailed meeting for the team.
- Analyze upcoming opponents statically to generate a numerical report of opponents' 5v5 strengths and weaknesses as well as the opponents' effectiveness of all forward line and defensive combinations used.
- Prepare video clips of all opponents' recent special teams for assistant coaches. This allows the video coaches to dedicate more time and detail while preparing video clips of opponents 5v5 systems.
- Creation of segment reports on the team and individual scoring chance trends from internal and external sources, allowing the staff to analyze positive and negative trends without any bias and from all perspectives.
- Assist in club arbitration process from initial compensation outcomes and comparable players to track during the upcoming season as well as prepare rebuttal to player compensation requested.

Waterloo Black Hawks June 2013 - May 2017
Hockey Operations Assistant

- Responsible for breaking down all game video to support the coaching staff in team evaluation.
- Created scouting video to present to coaching staff and players to ensure effective preparation for future games.
- Management all team statistics and produce analysis to ensure effective evaluation of team and players.

PROJECT EXPERIENCE

Arizona Coyotes - NHL March - June 2021
Hockey Analyst Intern

- Responsible for manual video tracking to ensure validity and proper application of staff research projects.
- Assisted in the teams' season evaluation to identify all team individual areas of strength and improvement.
- Supported the collection and presentation of amateur draft information to ensure efficient evaluation.

Dartmouth College – NCAA Men's D1 Hockey March - June 2021
Volunteer Video and Analytics Analyst

- Produce research and analysis for projects evaluating systems and scoring trends to assist team adjustments.
- Support coaching staff by compiling video clips to enhance team system and individual player skill databases.
- Build detailed scoring chances system for improved team and individual player assessment.
- Creation of templates for statistical documents to facilitate organized analysis for coaching staff.

SKILLS & ACTIVITIES

Technical Skills: Microsoft Excel, SQL, Tableau Python, Google Cloud.

Hockey Skills: Sportscore, Catapult XOs, SportLogiq, Clear Sight Analytics, USA Hockey Level 4 Coaching Certification.