

Matthew S. Park

mattspark123@gmail.com | (201)-660-4690 | <https://mattspark123.github.io>

Education

Tufts University, Medford MA

Sep 2015 - May 2019

B.S. Cognitive Brain Sciences: Major GPA: 3.81, Cumulative GPA: 3.64, Cum Laude

Professional Experience

Hive Artificial Intelligence

Jan 2020 - Present

Analyst

- Managed and delivered multiple projects to large companies within the Fortune 100
- Designed creative project pipelines to maximize data quality, reduced project timelines by up to 50%
- Analyzed project metrics to influence project flow based on data trends
- Took ownership of real-time decisions in a fast paced delivery schedule
- Presented to numerous clients regularly to kick off projects and improve project output
- Collaborated with multiple teams to help improve the Hive platform and work out bugs

Tufts University Comparative Cognition Lab

Nov 2017 - May 2019

Research Assistant

- Managed 15 experimental chambers while working on personal project
- Pioneered a new project and iteratively designed stimulus collection paradigm
- Performed analysis of stimulus soundwaves and isolated the sounds using Audacity
- Presented my project to both my colleagues and the psychology department
- Grew project into a foundation that the lab could use for research in the future

Tufts University: Hodgdon On-The-Run Dining

Mar 2015 - Sep 2017

Student Supervisor

- Lead a team of up to 10-12 workers per shift to successfully serve hundreds of customers
- Facilitated communication between kitchen and food service during peak hours
- Prepared hundreds of meals per shift on a fast paced food service line
- Trained new student workers
- Built relationships with part time student workers, full time staff, and regular customers

Relevant Coursework & Academic Projects

Courses:

Data Structures, Human Computer Interaction, Statistics for Behavioral Sciences, Multitasking, Web Programming, Experimental Psychology, Research in Psychology, Principles of Economics

Academic Projects:

Personal website through Github/Bootstrap, Auditory S/D Recognition of Pigeon Vocalizations by Pigeons, storyboard based project to teach kindergarteners fundamentals of programming

Skills

- Languages: Fluent Korean and Intermediate Spanish
- Programming: C++, HTML, CSS, Javascript, Bootstrap
- Excel, Powerpoint, Word, draw.io., SPSS

Leadership & Activities

Musical Groups/Bands

Sep 2016 - May 2019

- Started two bands over three years and grew from being unknown to having ~500 followers
- Obtained backing from various on campus groups to play charity events and school functions
- Organized practice schedules, payments, transportation details, event flows, and stage set ups with band members and venue directors

Tufts KSA Soccer Team

Sep 2017 - May 2019

- Competed in a highly functioning team to win a championship at BSC tournament against BC, MCPHS, NYU, Brown, Harvard, MIT, Brandeis, and others
- Mentored a group of KSA "littles" and organized events throughout the school year