Mehmet Sahin

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EDUCATION

Brooklyn College, New York — *Computer Science Major.* AUGUST 2021 - MAY 2023 (GPA 3.7)

Borough of Manhattan CC (BMCC), New York — *Computer Science* AUGUST 2016 - MAY 2019 (GPA 4.0, Honors Student)

EXPERIENCE

BMCC, New York — Data Analyst/Data Lead

JANUARY 2017 - JUNE 2020

Analyzed data from up to 300 participants (every semester) to draw conclusions on the success of the program. Led a team of seven data members to improve data entry, recordkeeping and data analysis in the program. As a result, achieved a 30% uptick in mentee survey responses (totaling 92%, up from 62%).

BMCC, New York — Supplemental Instruction Leader AUGUST 2018 - MAY 2019

Assisted a professor and a diverse population of 30+ students in Advance C++ programming course at BMCC. Facilitated study sessions three times a week to teach course materials to students. Had the most visits (400+) among other SI Leaders in Fall 2018.

CUNYCodes, New York — Software Engineer Intern

FEBRUARY 2018 - MAY 2018

Collaborated with seven Software Engineers to create a real-world application using Agile Scrum Development Methodologies to implement user stories.

PORTFOLIO

Puncher App— Mobile game used Unity (C#), and various plugins for platform specific features; successfully deployed on <u>Google Play Store</u>

ChallengeMeUp App— iOS & Android App used Google's Flutter framework, Firebase for database and various plugins for platform specific features; successfully deployed on Apple App Store and Google Play Store. Website: mixemer.github.io/challengemeup

AR Books — iOS App used Swift and ARKit; selected as an Education Track winner out of 104 teams (340+ participants) at the HackNYU 2019. Featured: devpost.com/software/ar-book-world

TECHNICAL SKILLS

Programming Languages: C++, C#, Swift, Dart, Python

Frameworks/Software: XCode, Unity, SwiftUI, Adobe XD, GitHub, Git, Firebase, SQLite, JSON, RESTful API

EXTRACURRICULAR ACTIVITIES

First BMCC Hackathon, April 6th, 2019 – Co-Chair: Led an event sponsored by Wolfram, Google, Amazon and GitHub. Over 100 students and staff attended (80% had never been to a hackathon). bmcchackathon19.devpost.com

Goldman Sachs, NY, 2019 –
College Collaborative Graduate:
Designed an iOS App that
implemented Augmented Reality
and indoor mapping to enhance
user experience for the Westfield
World Trade Center

VP of Computer Science Club Member of Phi Theta Kappa

AWARDS & SCHOLARSHIP

Trailblazer of the Year at BMCC: Made the biggest impact in 2018-2019 on the college community

Academic Excellence in Computer Science Award at BMCC: Given to only one student in 2018–2019 academic year