

Zafir Hasan

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EDUCATION

NYU Tandon School of Engineering; Brooklyn, NY

September 2015 – May 2019

- Bachelor of Science, GPA: 3.11
- Major: Computer Science
- Relevant Coursework: Object Oriented Programming, Data Structures, Algorithms, Web Development, Databases, Dynamic Web Applications

Stuyvesant High School; New York, NY

September 2011 – June 2015

- Overall GPA: 90.9/100
- Relevant Coursework: AP Computer Science
- AP Scholar with Distinction

EXPERIENCE

Indoor Buddy, New York, NY

November 2018 – Present

Co-founder and Software Engineer

- Co-founded AR based indoor navigation startup with 3 other team members
- Created API to support back-end of consumer application (Node.js, Express, Firebase)
- Created back-end and front-end for Store Manager Analytics Dashboard (Node.js, Vue.js, CSS, HTML)
- Forged dozens of important relationships with peers, mentors, professionals, and potential investors

RapidHealthTechnologies, New York, NY

July 2019 – Present

Consultant, Software Engineer

- Created API to support back-end of patient tracking system (Node.js, Express, Firebase)

Nomura Holdings America, New York, NY

June 2017 – August 2017

IT Analyst Intern

- Worked on enterprise mobile messaging system within 6 person team
- Uploaded MDM software to corporate iPhones in accordance with compliance standards
- Created triggers to catch emails that breached compliance standards

PROJECTS

Shooter.io

December 2018

- Real-time online multiplayer game where players compete for the highest score (Node.js, Express, socket.io, p5.js, HTML, CSS)

PriCoSha

December 2017

- Social media site where users can log in, create friend groups, add friends, post and share content, tag other users, send messages. (Python, MySQL, HTML, CSS)

Statify – www.zafirhasan.com/statify

December 2017

- Site that uses Spotify's web API to give users a glance at their listening habits and statistics. Users can connect to their Spotify account and see their most played tracks, artists, and genres. (HTML, CSS, JavaScript, JQuery)

LANGUAGES AND TECHNOLOGIES

- Proficient in C++, HTML, CSS/SASS, JavaScript, Node.js, Express, Bootstrap, Vue.js
- Familiar with MySQL, Python, Firebase, WordPress, MongoDB, Google Cloud Services