

Najm Sheikh

| Designer | Developer | Entrepreneur |

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Experience

Software Engineering Intern @ Port Authority of NY & NJ

June 2017 – September 2017

- Updated legacy VBA code for an engineering application – saving the Agency ~\$150k in upgrade costs.
- Designed mockups of various internal applications, focusing on decreasing the number of steps needed to complete an action.
- Upgraded an internal C# application to utilize Windows Active Directory for account authentication instead of regular forms.
- Fixed critical bugs where reports from our SQL database were not printing correctly.
- Drafted, recorded, and produced training videos in addition to onboarding documents for internal applications.

Community Liaison @ Flushing2025

May 2016 – August 2016

- Performed outreach activities with local community leaders and garnered community support.
- Built partnerships with government officials - both on the city and borough level.
- Worked with the in-house design team to create advertising material, templates, and project media kits.
- Collaborated with the engineering team to setup project websites and interactive online content to better fit our outreach strategies.

Founder @ QueensHack

September 2015 – Present

- Founded and directed a team of six undergraduate students to host Queens' first student-run hackathon.
- Designed the entire theme (website, prospectus, flyers, social meta-cards).
- Partnered with a non-profit for fiscal support and to provide tax benefits to our sponsors.
- Secured sponsorships with various companies, both in-kind and monetary.
- Managed a team of 'campus heroes' to market the event and be our point of contact within their respective schools.

Teen-preneur @ Network For Teaching Entrepreneurship

July 2015 – August 2015

- Studied the basics of entrepreneurship at the eight-week GenTech program of NFTE.
- Lead a team of teenagers to build a company from scratch, develop a product, pitch it to a panel of judges and then push it to market.
- Developed the mobile app based on my team's research and design wireframes.

Education

Hofstra University – Hempstead, New York | 3.74 GPA

September 2016 – May 2020

- **Concentrations:** Computer Science and Web & Mobile Engineering

Projects

Echo

February 2017

Converts books and others physical texts into audiobooks with human-like speech. Awarded 1st Place at the SpringBoard Hackathon.
NodeJS | Cloudinary | AWS

Spot-a-Friend

November 2016

AR tool to help the visually impaired recognize their friends in life with just one click. Awarded Best Wearable Hack and Facebook's 2nd Favorite Hack at HackPrinceton'16.
Flask | SocketIO | FbGraph

Foodie

August 2015

Using SMS, a user is paired up with another user to try out a different cuisine. App then books a table at the nearest restaurant.
Twilio | NodeJS | Firebase

Politeia

August 2015

Android app to educate young adults about politicians. Snap a picture of a politician and the app will perform facial recognition and export detailed information about said politician. Awarded the Audience Choice Award.
Polymer | Kairos | Cordova

◆ Other skills include...

HTML / CSS, Java, Python, Git, Photoshop, Illustrator, Sketch