ZAIBA IQBAL

(917) 535-9106 | zaibaiqbal1@gmail.com | Brooklyn, NY 11219
github.com/Zaiba123 | www.linkedin.com/in/zaiba-iqbal/ |zaiba.netlify.app/

EDUCATION

Hunter College, City University of New York   New York, NY
Bachelor of Arts in Computer Science   August 2016 – May 2020
Bloomberg MasterClass   January 2021
Relevant Coursework: Computer Architecture I/II, Computer Theory, Database Management, Data Structures and Algorithms, Distributed Systems and Cloud Computing, Object-Oriented Programming in C++, Python, Software Engineering
Activities and Affiliations: Food Blogger (Instagram) @zfoodgal, Women in Technology NY (WiTNY), CUNY Tech Prep Hackathon Organizer and Judge, Rewriting The Code (RTC), Speed Cuber (Rubik Cube)

EXPERIENCE

Cups   New York, NY
Software Developer Intern   July 2020 – September 2020
- Implemented user experience updates over website and email that went into production using *React.js, Typescript, CSS,* and *HTML* in order to inform the customer of company updates such as new features or programs the company offered
- Transitioned companies entire emails to be dark mode enabled using SendGrid to test emails as well as created proper documentation and presented it to senior management of the entire process

Pfizer   New York, NY
Business Technology Intern   January 2019 - February 2019
- Developed detailed workflows, wireframes, and a robust working prototype leveraging Figma to demonstrate an optimized user experience
- Assessed potential enhancements for a best in class patient engagement ecosystem designed to support those who have been affected by cancer
- Played a leadership role within a newly formed project team to ensure project delivery while maintaining productive team collaboration

Bitly   New York, NY
Front-End Engineering Intern   January 2018 - February 2018
- Created a Bitly API web-app using *D3.js, Javascript, HTML, CSS*, and *SVG* that allowed customers to visualize their bit link click counts on a World Heat Map which enables the user to understand the global impact of their brand

RELEVANT EXPERIENCE / PROJECTS

Gilani Medical Services P.C   New York, NY
Medical Secretary   January 2017 – Present
- Organized 2000+ patient data in Excel, trained new employees, answered patients' questions to ensure they had a positive experience
- Removed bottleneck from clinics' workflow by digitizing physical documentation, decreasing patients' wait time by over 50%

CUNY Tech Prep (CTP) - NYC, NY   June 2019 – May 2020
Software Developer Student
- Learn in-demand technologies like React, Node + Express, and PostgreSQL as well as industry best practices for design, implementation, and deployment such as MVC, version control with Git/GitHub, agile & scrum with Trello and Slack, test driven development, and CI/CD

Eventurous (CTP Project):
- Worked in a team of two to build a web-based application that displays travel information such as currency exchange rate, weather forecast, distance, and location into one app using *React.js* for frontend and *Python* for backend
- Developed frontend using *HTML, CSS, React.js, Geolocation API, Open Weather API*, and r*echarts* to display weather forecast

SKILLS

- **Programming:** Python, C++, CSS, JavaScript, Node.js, React.js, SQL, TypeScript
- **Technology:** Git/GitHub, Heroku, MongoDB, Kali Linux, Azure, React, Node + Express, PostgreSQL, Material-UI
- **Software:** Sublime, Visual Studio Code, eClinicalWorks, Trello, Figma

CERTIFICATIONS
- Bloomberg Market Concepts (BMC)   January 2021