MUHTASIM CHOWDHURY

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SKILLS

- HTML | CSS | JavaScript | TypeScript | Python
- React | Cypress | Express | FastAPI | GraphQL | MongoDB | PostgreSQL | Django
- Git | Postman | Charles Web Debugging Proxy | Visual Studio Code | Storybook | LaunchDarkly

WORK EXPERIENCE

Nextbite, Remote

June 2021 - Present

Software Engineer

- Integrated our food ordering platform with Voucherify to add support for vouchers and promotions
- Implemented future orders by writing an algorithm to compute delivery windows
- Used Cypress to test flaky frontend code
- Optimized virtual restaurant onboarding by creating an internal tool to validate location data
- Increased frequency of code deploys by using LaunchDarkly's flags to control feature availability in production

Weight Watchers, New York, NY

May 2019 – August 2019

Fullstack Software Engineering Intern

- Created reusable React components encapsulating error handling and validation logic in a shared UI library
- Tested React components in isolation to handle edge cases in component state using Storybook
- Increased code coverage by 15% by writing unit tests for UI components using Jest
- Used Charles, HTTP proxy software, to inspect traffic and debug networking errors between a frontend application and an endpoint
- Used Next.js to server-side render a React application to improve SEO

Apprise Mobile, New York, NY

July 2018 - May 2019

Engineering Intern

- Refactored code to increase readability and maintainability
- Troubleshooted and analyzed 30 bugs in mobile and web applications using React and React Native
- Created an infinite list React component to speedup application performance and reduce load on database
- Created GraphQL endpoints along with corresponding functions in a microservice using gRPC
- Participated in code reviews to ensure code quality and learn best practices

EDUCATION

CUNY Brooklyn College

B.S. Computer Science, 2020