Lifazul Tonmoy
FULL-STACK DEVELOPER

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EDUCATION

App Academy (Spring 2018)
Full-Stack Developer
1000-hours Immersive software development course with focus on full stack web development (Less than 3% acceptance rate)

CareerFoundry (Dec. 2015-Jan. 2016)
UX/UI Design Course
Online course centered around tools for UX/UI
Learned techniques to record user analytics to measure changes in design

City College of New York
Environmental Engineering
Magna cum Laude 3.5/4.0
Grove Kaylie Scholar
Step Scholar

SKILLS

TECHNICAL
CSS
Cypress
HTML
Javascript (jQuery)
Ruby on Rails
React/Redux
RSPEC

DESIGN
Card Sorting
Google Analytics
Illustrator
Information Architecture
Photoshop
Sketch
Usability Testing

PROJECTS

Talk Talent March 2020-present　　　　　　　　　　　Live Site
Backend, Frontend, Database Management, Code Reviews
A social network dedicated for hiring managers to communicate with recruiters
- Developed several core features, such as creation forms, newsfeed for home page, and smaller widget components
- Upgraded the frontend from rails views to a more modern React framework

RecruitiFi April 2019-present　　　　　　　　　　　　Live Site
Frontend, Backend, Payment APIs, Unit Testing, End-to-end testing, Code Reviews
A vendor management tool for connecting recruiting agencies with job openings
- Restructured frontend reducers to handle logic for different users and normalized the responses received from the backend
- Handle data request and bug fixes to provide urgent requests in timely manner
- Develop core features, such as billing logic, team lists, setting pages, and more

Wondernote MAY 2018 - SEPTEMBER 2018　　　　Live Site | Github
AWS, JEST, PostgreSQL, Quill.js, React.js/Redux, Ruby on Rails, Webpack
A cloud-based note-taking and organizational app inspired by Evernote
- Implemented Quill.js to support rich-text editing to expand tools for note taking
- Recycled React Components to keep code DRY by rendering different content
- Utilized React's virtual DOM with a Redux store to perform note CRUD operations using RESTful API calls
- Tested components through JEST to ensure the behavior of pieces of code are working correctly

EXPERIENCE

Fullstack Engineer April 2019- present
RecruitiFi
- Collaborated with cohesive team of engineers, product managers and QA in both office/remote settings to deliver core features for both TALK Talent & RecruitiFi
- Wrote and reviewed code for backend, frontend, unit and end-to-end testing
- Documented large processes in management/team tools to retrieve reusable workflows for other team members

Software Engineer Technical Interviewer July 2018 - April 2019
App Academy
- Taught the best practices in Ruby so students can understand how to tackle problems and supported students that required extra guidance
- Applied knowledge of Javascript, Ruby and Python to conduct technical interviews of applicants to determine fit into the App Academy program

Project Manager May 2016 - January 2018
Department of Design and Construction
- Oversaw an $11mil construction project's budget and scheduling to make sure that the project followed its timetable and met any required deadlines
- Interacted with three major group parties to solve $500k dollars worth in outstanding payments
- Facilitated with contractors, clients, and workers to make sure project's goals were understood amongst all parties