

# Saqif Badruddin

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## EXPERIENCE

### Dapper Labs

Sep 2022 — Now

#### Senior Frontend Engineer

- Identified performance bottlenecks to reduce NBA Top Shot marketplace load times by 50%
- Used React and GraphQL to build site navigation, leaderboards, and other high traffic features
- Utilized Framer to create complex site animations

### Yelp

July 2019 — July 2022

#### Full Stack Software Engineer

- Scoped, designed, and lead engineering of large production systems to grow consumer messaging
- Utilized modern React patterns to re-architect existing systems to increase developer velocity
- Mentored three full stack engineers and trained many team members in on-call rotations

### Fidelity Investments

May 2017 — Aug 2017

#### Software Engineer Intern

*Nominated as Intern of the Summer*

- Used Sketch and Materialize to design and implemented user interfaces
- Utilized C# and Angular.js to construct data access tools to double data manipulation speed
- Researched and presented on potential implementations of search APIs and UI libraries

### Cornell University

Aug 2017 — May 2018

#### User Experience Researcher

- Conducted user testing on university students to expose failures in system UI
- Adjusted UI and retested until pain points dissolved improving user input speed by 300%
- Developed JavaScript calculation processing alternative to reduce server tasks by 50%

## PROJECTS

### LineageNFT.com

Sep 2021 — Now

#### Co-Founder — Developer

- Co-founded and led an interconnected NFT fantasy project with on-chain lore
- Utilized Web3 to create UIs that interact with the ethereum blockchain and smart contracts
- Used React and SASS to create a landing page with reusable components

### SparkResume.com

Aug 2017 — June 2018

#### Co-Founder — Developer

*Declined Acquisition*

- Co-developed online resume building, hosting, and tracking tool
- Leveraged JavaScript to generate styled pdf rendering 50 times faster than existing competitors
- Utilized Ruby on Rails and Heroku to create scalable backend capable of high user traffic

## EDUCATION

### Cornell University

Aug 2015 — Dec 2018

#### Bachelor of Science

Coursework in Computer Science and UX Design  
Semester Abroad Exchange in UC Dublin

**GPA: 3.83 / 4.00**

Magna Cum Laude  
Dean's List

## SKILLS

### Backend

Java, C#/.NET, Ruby on Rails,  
Python, SQL, GraphQL

### Frontend

HTML, CSS, SASS, TypeScript,  
JavaScript, React, D3.js

### Design

Sketch, Figma, Balsamiq,  
inVision

### Tools

Git, Jira/Trello, Davinci Resolve,  
AutoDesk Inventor