Sakib Rasul

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EDUCATION

BS in Computer Science, Rutgers University   Jan 2019 — May 2021
- Graduated Magna Cum Laude, Phi Beta Kappa, Tau Sigma with a GPA of 3.798/4.000

EXPERIENCE

Sr. Software Engineering Instructor, Flatiron School   May 2023 — Present
- Lecturing and supporting students through a rigorous 15-week coding bootcamp
- Specializing as an instructor and on-campus resource on JavaScript and React
- **Stack**: HTML, CSS, JavaScript, React, Tailwind CSS, React Router, SQL, Python, Flask

Full Stack Engineer, Late Checkout · Remote   Oct 2021 — Dec 2022
- Led the development of an NFT project with 87 ETH in sales and 51.4k followers
- Built a 3.78k-subscriber strong newsletter and referral service for designers
- Worked on the UI/UX of a physical & digital sneaker project covered by Hypebeast
- Rewrote the UI of an online cryptocurrency course, attracting 1.49 ETH in new sales
- Made a custom, animated client feedback form with React and Headless UI
- Implemented a multi-faceted approach to combat spam on a popular web app
- Wrote an app for managing Spotify playlists in Slack and deployed it on DigitalOcean
- Designed and wrote backend models using Supabase and PostgreSQL
- Built administrative panels in Retool, Sanity, and Dune to empower stakeholders
- Wrote and maintained documentation related to our stack and application security
- Strategized and owned the full-stack development of studio and agency projects
- Iterated on concurrently active projects and demoed milestones on a biweekly basis
- Collaborated closely with the leaders and makers behind well-known brands
- Helped define the development strategy of an early-stage startup studio and agency
- **Stack**: Next.js, Tailwind CSS, Supabase, DigitalOcean, GitHub, Netlify, Retool, Notion

Full Stack Engineer, Somru BioScience · Charlottetown, PE   Jun 2020 — Sep 2021
- Refactored a searchable directory of clients to improve load times and UX
- Migrated an Angular app to a new backend model based in Spring and MySQL
- Implemented role-based access to an app's components and operations
- Redesigned an inventory app to more consistently track complex items
- Maintained documentation of useful third-party tools
- **Stack**: Angular, Spring, MySQL, Bitbucket, Jira

PROJECTS

Souns · NFT Record Label   Mar 2023 — Present