

# Animesh Ray

## Contact

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Dear Recruiter,

I went through the job description and about your company. I would love to be part of your team.

I am a father to **two doting daughters**, **storyteller** and a **Javascript enthusiast**. I am currently spearheading the role of a **Staff software Engineer** at a Cyber Insurance company, **Cowbell Cyber Pvt Ltd**. In my **14 years** of experience in mobile and web development, I have always worked in startups to build meaningful software products. As a full-stack developer, I have worn multiple hats to get things done, but **react**, **javascript**, and visualization excite me the most.

I have **B1/B2 visa approved for the USA**.

Following are achievements or accomplishments, which is worth mentioning:-

1. Built a high performing team here at Cowbell Cyber. It includes actively hiring and mentoring team members.
2. Optimized the performance of our customer facing web app. This involved the following steps:-
  - a. upgraded from hosting website from s3 to cloudflare CDN. This helped us in leveraging the benefit of http2 like server push, request multiplexing, and reduced header size.
  - b. iteratively improving the core web vitals score. there by leading to an improved SEO ranking.
3. looked into the security aspect of the e-commerce application. Implemented **CSP**, **Snyk scans**.
4. Created **SSE**(Server sent event) server in spring boot to build event driven real time data fetch for dashboards.
5. Led efforts to enhance unit test coverage, using **Codecov** and **SonarQube** to establish quality gates and boost code coverage.
6. Utilised **Sentry** and **New Relic** to maintain industry- standard core web vitals, significantly improving **SEO** performance.
7. Implemented **Oauth2** to generate tokens for clients(Auth code, Implicit, and client credential grant types). So that third-party apps can integrate with us and fetch data on behalf of clients.
8. **SAML** integration of our collaboration tool, so that our clients can

single sign-on into our product(collaboration tool).

9. Received Amazon voucher worth 10k, twice a year for writing the maximum amount of unit tests. This has helped us in writing stable and testable code. Implemented Sonarqube and codecove for code coverage.

How will I add value to your org:-

1. I have B1/B2 call visa approved for USA. So I can easily commute to USA for any business needs.

2. I have a good command on the following tech stack:-

frontend: **react, next.js, react-native, rx-js, typescript, javascript, angularjs, socket.io, d3.js, danger.js, redux, tanstack react-query, redux toolkit, material ui, SEO.**

backend: **nodejs, express, nestjs, prisma.io, Java, Spring Boot, Gradle, ElasticSearch.**

devops: **Docker, AWS, PM2, nginx, terraform, kafka, redis message queue, K8s, AgroCD, Komodor, Vercel, cloudflare, akamai, github actions, jenkins.**

database: **PostgreSQL, mongodb, redis**

tools: **splunk, new relic, quantum metrics, sentry.io**

3. Building a high performance team by hiring new candidates and constantly mentoring the junior folks.

4. I can be a great help to the company in terms of front-end technology. I have done a humongous amount of work that is frontend intensive. In terms of the front-end, you can rely 101% on me.

I have also attached my resume for your reference.

Cheers!!