

Adithya NR



Frontend Developer, Bengaluru, India

A frontend developer from Bengaluru helping companies of all sizes get ahead online. I am currently working on DevOps and Analytics products at Betsol.

Bengaluru, India | adithya.bhat@outlook.com | +919036214621 | <https://adithyabhat.com>

Work Experience

Betsol

Jan, 2021 - Current

Software Engineer

- Designed a dynamic analytics report that is sent to key stakeholders of Dish Network at custom intervals. This report provides a visualization of key metrics that help determine the performance and issues of Sling applications.
- Designed and developed a dashboard that provides real-time updates on the status of the key metrics of Sling TV. The dashboard allows teams to create custom filters and determine the app's status on different platforms, devices, networks, locations, etc.

Betsol

Jan, 2019 - Jan, 2021

Associate Software Engineer

- Optimised the user interface with techniques like code-splitting, lazy loading, memoization etc. and helped enhance the user experience and accessibility of the dashboard
- Conducted a four-day JavaScript and React.js workshop across the company.
- Redesigned the auth mechanism using JWT and OAuth2.0 protocol (Access and refresh tokens) to prevent XSS attacks. Also implemented a Forgot and Reset password feature.
- Designed a multi-cloud instance management dashboard that helps users manage their AWS, Azure, and GCP instances on a single screen.
- Developed a trigger that helped users schedule their workflows (CI/CD pipelines) to execute at regular intervals.
- Designed a real-time dashboard that provides high-level insights about the quality of user sessions on DISH to the executive team.

Education

Visvesvaraya Technological University

Jun, 2015 - Jun, 2019

Bachelor of Engineering, Computer Science

- Completed my UG course at the RNS Institute of Technology with an 8 CGPA.

Udacity

Jul, 2018 - Nov, 2018

React Nanodegree

The Interaction Design Foundation

Jan, 2019 - Dec, 2019

User Experience Design

Projects

Homero

Apr, 2019 - Jun, 2019

Fullstack Designer

- Helped optimize the user experience by reducing the number of steps to complete a house-cleaning reservation from 8 to 4.
- Designed a lifestyle/productivity blog.
- Developed a landing page for the app using React, TypeScript, Styled-components, etc.
- Developed a booking app that helps New Yorkers complete a house-cleaning reservation in 4 simple steps. I used React.js, Redux, TypeScript, ant-design, Express, GraphQL, TypeORM, PostgreSQL, etc., to build the app.
- Developed an API to allow users to apply coupons and avail discounts.

Trayah Pottery

Oct, 2018 - Jan, 2019

Fullstack Designer

- Designed a marketing website for Trayah, a pottery studio based in Bengaluru, India.
- Designed a dashboard where admins can add new courses, workshops, and manage registrations.
- Developed the marketing website and dashboard using React, Express, Node, Firebase, etc.

Design Skills

User Experience Design

User Interface Design

Wireframing & Prototyping

Technical Skills

[TypeScript](#)

[JavaScript](#)

[React](#)

[Redux](#)

[Next.js](#)

[Jest](#)

[React Testing Library](#)

[Cypress](#)

[Node.js](#)

[Express.js](#)

[GraphQL](#)

[PostgreSQL](#)

[Firebase](#)

[Docker](#)