

Adithya N R

A Front-end Engineer and an IDF-certified UX Designer from Bengaluru, helping companies of all sizes get ahead online.

UX/UI Engineer | Bengaluru, India | hello@adithyabhat.com | +919036214621 | adithyabhat.com

Work Experience

Yellow.ai

Dec 2021 - Current

SDE-2

- Optimized the chat widget to load 30% less JavaScript code on the initial page load, helping our end-users save bandwidth.
- Improved the accessibility of the chat widget to be compliant with WCAG Level A and AA guidelines, helping us provide a better UX for differently abled people.
- Created an i18n module to support 15+ languages in the chat widget UI.
- Built a debug log feature that helped bot developers debug their flows within the studio instead of crawling through the console looking for logs, thus improving their productivity by 5x.
- Improved the stability of the product, which ran on a legacy codebase to serve 3M daily active users sharing over a billion messages monthly using the widget.

Softway

Jul 2021 - Current

UX Engineer

- Designed and built an NPS survey tool for Culture+ that helped clients evaluate their employees and leadership teams' behavior, mindset, and attitude changes throughout their journey with Culture+.
- Designed and built an NPS-based measurement tool that Culture Advisors use to track cultural impact and drive business outcomes for Fortune 500 companies in their journey with Culture+.
- Helped transition Culture+ Counter (<https://culture-plus.com/culture-counter>) from an idea/prototype to a live product in just two months.

Betsol

Jan 2021 - Jul 2021

Software Engineer

- Developed a dashboard to visualize critical metrics and real-time issues for SlingTV that prevented Dev & QA teams at Dish from crawling through Terabytes of metadata looking for insights, thus enabling them to be more productive.
- Designed a tool that helped stakeholders receive personalized reports in their inbox that showcased Sling applications' performance and other critical metrics without having to log into our app.

Betsol	<i>Associate Software Engineer</i>
Jan 2019 - Jan 2021	<ul style="list-style-type: none">Optimized the performance of Leto, a DevOps automation tool, by 3.7x with techniques like code-splitting, lazy loading, memoization, etc.—with an improvement in Lightspeed score from 26 to 96.Conducted a four-day JavaScript and React.js workshop at Betsol that helped few teams quickly migrate their products from a legacy codebase to React.Improved the auth experience of the app by redesigning it with JWT and OAuth2.0 protocol, which also helped prevent XSS attacks.

Education

Visvesvaraya Technological University	<i>Bachelor of Engineering, Computer Science</i>
Jun 2015 - Jun 2019	<ul style="list-style-type: none">Completed my UG course at the RNS Institute of Technology with an 8 CGPA.
The Interaction Design Foundation	<i>User Experience Design</i>
Jan 2019 - Dec 2019	

Recent Projects

Homero	<i>Fullstack Designer</i>
Apr 2019 - Current	<ul style="list-style-type: none">Developed a booking app that helps New Yorkers complete a house-cleaning reservation in under 2 minutes.Revamped the booking experience by reducing the number of steps to book a cleaning reservation to 4 simple steps (from 8).

Design Skills	<u>User Experience Design</u>	<u>User Interface Design</u>	<u>Wireframing & Prototyping</u>
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Technical Skills	<u>TypeScript</u>	<u>JavaScript</u>	<u>React, Redux</u>	<u>Next.js</u>	<u>Node.js</u>	<u>GraphQL</u>
	<u>PostgreSQL</u>	<u>Jest, RTL, Cypress</u>	<u>Docker</u>			

Toolkit	<u>Figma</u>	<u>VS Code</u>	<u>zsh, bash, PowerShell</u>	<u>Git</u>	<u>Jira, Linear</u>
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