Hruthik Reddy Yarala (Hroo-Thick Red-E)

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WORK EXPERIENCE

Frontend Consultant Remote

Frontend Developer

2023 – Present

- Consult on React-specific projects for clients and in-house products.
- At New Relic, I help migrate their legacy React codebases to modern React, while drastically improving user experience with the use of their modern design components.
- At XRG, I lead the frontend team to build out internal products and also support the New Relic team in their migration.
- At HireHunch, I led the revamp of their <u>HunchVue</u> product to support advanced features such as Tabs, Test Cases and AI Question Library while clearing out the technical debt.
- Clients worked/working with: <u>New Relic</u>, <u>HireHunch</u>, and <u>XRG</u>.
- Technologies used: TypeScript, Next.js, React, Firebase, CSS, HTML, design systems, web accessibility.

HireHunch Bangalore, India

Frontend Developer

2022

- Led the UI launch of <u>HunchVue</u>, a collaborative editor with video capabilities for an enhanced interviewing process.
- Led the core logic for processing video and audio chunks of interviews with Python and FFmpeg.
- Migrated the landing page to Next.js from regular React, resulting in improved SEO.
- Redeveloped the entire user onboarding flow, improving user experience and performance (Lighthouse metrics increased from the 70s to 95s).
- Technologies used: TypeScript, Next.js, React, Firebase, CSS, HTML, Node.js, Python, AWS.

Piktorlabs Bangalore, India

Frontend Developer

2021-2022

- Architected and developed complex dashboards and features.
- Designed data stores for the application's major flows.
- Introduced best practices such as CSS modules and Redux Thunks, improving the codebase and reducing regression issues.
- Technologies used: JavaScript, React, CSS, HTML, Redux, and design systems.

OUTSIDE OF WORK

- I build web apps for fun!
- I read a <u>lot</u>!
- Mentor on <u>Topmate</u>.
- I write technical articles on <u>Medium</u> and on <u>my personal blog!</u>
- I photograph wildlife at @i m yhr.

EDUCATION

University of Leeds

Leeds, UK

MSc, Advanced Computer Science

2022-2023

2017-2021

 MSc Final Project: "Architectural APIs: A comparative study and a decision-making framework for choosing the right architecture".

BML Munjal University

Gurugram, India

BTech, Computer Science Engineering

- Maintained 75% scholarship throughout.
- Part of university's **football** and **chess** teams.