

Harshith Pabbati

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SUMMARY

Passionate full-stack Developer with 6+ years of coding experience, specializing in building scalable web applications using Next, React, Node, Express, and Django. Proven ability to work remotely and collaboratively in fast-paced startup environments. Experienced in developing robust front-end and back-end solutions, integrating APIs, and leveraging cloud infrastructure.

EDUCATION

AMRITA

BTECH IN COMPUTER SCIENCE
May 2022 | Kerala, India

LINKS

Github:// [harshithpabbati](#)
LinkedIn:// [harshithpabbati](#)
Twitter:// [@harshithpabbati](#)

COURSEWORK

UNDERGRADUATE

Data Structures & Algorithms
Computer Networks
Database Management Systems
Compiler Design
Neural Networks & Deep Learning
Machine Learning & Data Mining
Parallel & Distributed Computing

SKILLS

PROGRAMMING

Languages:

Javascript • Java • Shell • Python

Frameworks:

React • Next • Node • Express • Django

Databases:

PostgreSQL • MySQL • MongoDB

Cloud Infrastructure:

AWS • Google Cloud • Heroku • Vercel

Operating Systems:

MacOS • Linux • Windows

Tools and Technologies:

Git • Github • Gitlab

EXPERIENCE

DAILY | SOLUTIONS ENGINEER

Nov 2021 - Present | Remote

- Developed and maintained daily-studio.vercel.app, a multiplayer OBS-in-the-browser supporting up to 100k viewers with 200ms interaction latency, streaming to YouTube, LinkedIn, X, etc.
- Designed and implemented an internal meetings tool using Daily's APIs. The platform supports over 1000 meetings and recordings, offering features like AI-based meeting summaries, sentiment analysis, and talk time metrics.
- Provided expert-level technical support and led Proof of Concept (PoC) demonstrations to showcase Daily's API capabilities, contributing to customer acquisition and engagement.
- Collaborated on building a test bench application to compare Daily's performance with competitors, aiding data-driven decision-making.

WHITEBRICK | FRONTEND DEVELOPER (FREELANCE)

May 2021 - Nov 2021 | Remote

- Played a pivotal role in designing and developing various components of our web applications, ensuring they met high-quality standards and user expectations.
- Specialized in creating and optimizing landing page sections to enhance the user experience and engagement on our websites.
- Seamlessly incorporated our applications with backend systems, ensuring efficient data flow and optimal functionality for users.

TAYFA | FULLSTACK DEVELOPER (FREELANCE)

Nov 2020 - Dec 2020 | Remote

- Led the design and development of diverse layouts and components for web pages, ensuring the creation of engaging and user-friendly interfaces.
- Played a crucial role in developing APIs, facilitating seamless data exchange and integration between our web applications and backend systems.
- Spearheaded the implementation of a version history feature for layouts, enabling better management and seamless tracking of changes.

GRAPHQL FOUNDATION | LFX MENTORSHIP

Jul 2020 - Oct 2020 | Remote

- Contributed to expanding the capabilities of GraphQL by introducing a plugin system. This enhancement allowed for greater customization, extensibility and enhancing GraphQL.
- Worked on the implementation of the new redesigned layout, built and integrated new React components.

ACHIEVEMENTS

- Completed LFX Mentorship Program under The GraphQL Foundation, sponsored by The Linux Foundation.
- Selected to participate in HackMIT 2020, the annual hackathon hosted by the Massachusetts Institute of Technology.
- Achieved top rankings in Hac'kp 2020 and secured 3rd prize in the INQ Innovation Hackathon by Kerala Startup Mission.
- Served as a Mentor for Public Lab in Google Summer of Code Google Code-in 2019.