MD SAHIL KATHEWADI

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https://github.com/mksahil

# WORK EXPERIENCE

**Intuceo, Bengaluru • Full Stack Engineer** Sep 2022 – Present

* Developed a prototype to integrate real-time Discord announcements into the extension for enhanced functionality, resulting in a 25% boost in user retention
* Optimized backend, reducing response time by 100ms and enhancing flexibility for future modifications.
* Improved user experience and retention by 50% through UI issue resolution and enhanced responsiveness
* Tech Stack- Nodejs,NextJs,Discord API, React.js, SQL, Tailwindcss, MongoDB & Figma

**Freelancing, Remote • Full Stack Engineer** Jan 2023 – Present

* Improved the performance and visuals of Next.js-based full-Stack website that boosted user retention by 40%
* Built tools for clients automating their Discord server store which resulted in an 80% increase in profits.
* Eliminated 100% manual updates in Next.js-based Full Stack app by integrating a CMS

**Open Source, Remote • Full Stack Engineer** Nov 2023 – Present

* Awarded $50 bounty for enhancing a video player for an ed-tech website, benefiting over 10k students.[( Link )](https://drive.google.com/file/d/1iSz6FoXtNB8kBFijjBS70dOV4VAqX0CW/view?usp=sharing)
* Awarded $500 Bounty assisting in adding a thumbnail preview to a video player [( Link )](https://drive.google.com/file/d/1jBwLso7upMqkjMMG8j9lZM0VkCF8VhTB/view?usp=sharing)
* Completed IIT-Kharagpur open-source competition by merging 2 PRs into its projects[( Certificate )](https://drive.google.com/file/d/1jOXG3oXvNAal5brQLAAw7CYAo_11f1-2/view?usp=sharing)

# PROJECTS

**OrganLink** [**( Code )**](https://github.com/VineeTagarwaL-code/OrganLink)Jan 2024

When life is at stake and time is a factor

* Led a team of 4 individuals and built an application that is capable of saving lives
* Integrated organ availability fetching from nearby hospitals listed on our portal
* Contributed to implementing emergency notifications to all users within a 50km radius in our database.
* Received recognition from mentors for successfully building a robust MVP within a 36-hour timeframe.
* Tech Stack- ReactJs, Twillio, Tailwindcss, Mongodb, Express

**DevTest** [**( Code )**](https://github.com/VineeTagarwaL-code/DevTest)March 2024

What if google meet & Replit had a baby.

* A real-time coding arena with video and code compilation, reducing interview time by 30%. .
* Applied core features such as voice typing, WebSockets etc, resulting in a 40% more user retention
* Tech Stack- NextJs, WebSockets, LiveKit, Judge0 API, Auth0, LiveKit, Tailwindcss

**Vineet.tech** [**( Live )**](https://www.vineet.tech/)April 2024

A portfolio handcrafted by me

* Crafted animations using framer-motion, resulting in an 80% increase in user retention and engagement.
* Implemented WebSockets to fetch real-time activity from Discord, Spotify, etc., boosting engagement by 50%.
* Tech Stack- NextJS, Shadcn, WekSockets, Framer-motion, Figma & Tailwindcss

# TECHNICAL SKILLS

**Languages:** Javascript, Typescript,Python, C#

**Technologies:** React.Js, Angular,Dotnet core, Fastapi

**Databases:** MSSQL server, MYSQL

**Tools:** Docker, Git, Github , Azure

# EDUCATION

Bachelor of Engineering(EEE) 2017 - 2021

Dharwad, Karnataka

SDM College of Engineering and Technology

Relevant coursework: Object Oriented Programming, Data Structures and Algorithms, Operating System, DBMS