

Tahir Khan

+918446239407 | tk7714@gmail.com | <https://github.com/Tahirkhan7> | <https://linkedin.com/in/Tahirkhan7>

SDE with 2+ years of work exp seeking full time roles in SDE-1, Backend, Frontend, Full Stack

EDUCATION

Government College of Engineering, Jalgaon, Computer Engineering
Peoples Jr College, Yavatmal, India Score: **74%**

GPA: **8.2 / 10.0**

Aug 2021
Feb 2017

EXPERIENCE

Fudugo Solutions , Web Developer | Nagpur, India

May 2024 - Present

- Engineered a headless architecture using **ReactJS** and integrated **REST API** in WordPress for a robust backend solution.
- Extracted and optimized Google Campaign data leveraging **gRPC** and **GAQL** within **NestJS** and **Next.js** frameworks.
- Automated the OAuth2.0 authentication flow to seamlessly generate access tokens utilizing **Node.js**.
- Enhanced the **Laravel** application by streamlining notifications through custom helper functions in the **Voyager** admin panel.
- Developed and deployed a **custom WordPress plugin**, extending platform functionality to cater to unique client needs.

Ensivo Solutions Pvt Ltd, Software Engineer | Nagpur, India

Apr 2023 - May 2024

- Architected **REST API** and implemented webhooks for seamless integration with Android and iOS applications using **Laravel**.
- Integrated the Easebuzz **payment gateway** and developed custom APIs for efficient **cron tasks** automation in **Laravel**.
- Engineered an advanced audio and screen recording solution utilizing **JavaScript** and **PHP**.
- Deployed **Swagger UI** for API documentation and implemented telecalling features within the **Laravel** ecosystem.
- Optimized complex **SQL** queries to retrieve large datasets in under **10ms**, ensuring high-performance data processing.

Rapid Innovation, Trainee Blockchain Developer | Remote (India)

Dec 2021 - Apl 2022

- Developed and deployed **smart contracts** to enable secure token transfers and sophisticated auction mechanisms.
- Architected and implemented an advanced token swap feature, significantly enhancing liquidity within the platform.
- Created and minted NFTs in the **Ethereum** environment and successfully listed them on the Opensea Testnet.
- Proficiently worked with **ERC20**, **ERC721**, and **ERC1155** standards in the Ethereum ecosystem to build versatile blockchain solutions.

SKILLS

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|-----------------------|--|
| Languages | C/C++, Java, Javascript, Php |
| Front End | ReactJs, NextJs Javascript, CSS, Tailwindcss |
| Back End | Laravel, Codeigniter, NodeJs, NestJs |
| Database | SQL, MongoDB |
| Miscellaneous | Github, gRPC |
| Certifications | React - The Complete Guide 2024 (incl. React Router & Redux), Udemy Academind – (2024) |

PROJECTS

Meal Sharing App – Next.js, MongoDB, AWS S3 ([Live](#))

Apr 2024 - Apr 2024

- Developed a feature-rich Meal Sharing App using **Next.js**, facilitating users to share meals with others. Integrated **MongoDB** to efficiently manage and store user data, including meal details.
- Implemented image storage and retrieval by leveraging **AWS S3** buckets, ensuring reliable and scalable management of meal images.

Task Management(like JIRA) – React.js, Node.js, Express.js, MongoDB, CSS ([Live](#))

Oct 2024 - Nov 2024

- Developed a robust Task Management System using **MERN stack**, enabling users to create tasks, assign subtasks, prioritize them, and track statuses.
- Designed a collaborative Board Management feature allowing task boards to be shared with other users, with built-in analytics for progress tracking and insights.

Food Order App – React.js, Node.js, Express.js, MongoDB, CSS ([Live](#))

Jan 2024 - Jan 2024

- Built a feature-rich Food Ordering Application using **MERN stack**, enabling users to browse food items, search dishes, add them to a shared cart, and collaborate with friends to edit or add items.
- Implemented seamless order processing with options to add delivery addresses, select payment methods, and complete purchases, ensuring an intuitive and efficient user experience.

Emotion Based Music Player – Python and ML

Sep 2020 - Feb 2021

- Created an innovative emotion-based music player leveraging **machine learning** with the Fisherface model to detect user emotions through facial expressions and play corresponding music. The user-friendly interface, designed with HTML, CSS, and JavaScript, integrates seamlessly with the core Python functionality for a cohesive experience.