

YUVARAJA MURALI

Full Stack Developer

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ABOUT ME

With a strong foundation in Python, Node.js, C/C++, web development, and database management, I'm Yuvaraja, a dedicated developer committed to delivering high-quality work. Adept problem solver with a keen interest in data structures, computer networks, and DevOps, I excel at quickly learning and implementing new technologies to drive innovative solutions.

EXPERIENCE

Technical Support - Intern

Ignite Skylabs (Ridemap)

03/2024 - 06/2024 Pondicherry

Ridemap is a technology company focused on streamlining transportation management for college campuses. Their bus tracking software provides real-time tracking, customizable alerts, and detailed reporting, enabling colleges to optimize bus fleet management cost-effectively. [Website](#)

- Contributed to Ridemap's React Native App by implementing new features on top of the existing app.
- Maintained the admin panel of the Bus Monitoring and Managing site at Ridemap by implementing minor changes in the web dashboard.

EDUCATION

B.Tech Computer Science Engineering

Manakula Vinayagar Institute of Technology

2022 - 2026 Pondicherry, India

ACHIEVEMENTS



Project Competitions

Participated in 5 project expos, winning 3, all organized by prestigious colleges.



Technical Events

Participated in 15 technical coding events, winning 9, all organized by prestigious colleges as part of their symposiums.



Hackathons

Participated in 2 technical hackathons: a 24-hour online hackathon at SRM AP and an 18-hour offline hackathon at AMIRTA Bangalore.



Workshops

Attended technical workshops on Linux OS Internals at AMIRTA Bangalore and Blockchain and Web3 by [web3chennai](#).

PROJECTS

Devactyl App (Bot)

11/2022 - Present India

Developed and maintained the Devactyl Discord App (Bot) with Python, enhancing administrative efficiency for Pterodactyl Panels with seamless server management in Discord. [Website](#)

- As one of my successful side projects, This Project has garnered over 80+ purchases and generated approximately **\$850+** in revenue.
- Technologies:** Python, Discord API, Pterodactyl API, Websockets, Matplotlib

MineCore App (Bot)

06/2023 - Present India

Developed and maintained MineCore App (Bot), an all-in-one solution for comprehensive Minecraft server management within Discord, including posting and updating Minecraft server status. [Website](#)

- Technologies:** Python, Discord API, Pillow, TCP (Java MC Version), and UDP (Bedrock MC Version) Socket

TimeBuddy

05/2024 India

Developed TimeBuddy, a React Native app for Android devices, offering college students a personalized timetable based on their department and class. By fetching timetables from the TimeBuddy server, the app provides a seamless and intuitive way to manage schedules.

- Technologies:** React Native, Expo

Frix Cloud

05/2023 India

Developed a cloud-based project enabling users to control their local PC or server from mobile devices or other PCs through a clean dashboard. This project was developed during an online hackathon organized through Devfolio and conducted by SRM University AP. [Github](#), [Devfolio](#)

- Technologies:** Next.JS (React.JS), Python, Websockets.

SKILLS

Python	C & C++	JavaScript	Go	React.JS	React Native	MongoDB	Redis	PostgreSQL	Websockets
Cryptography	HTML & CSS	Rest API	Networking	Linux	Ethical Hacking	Selenium	Tensorflow	Figma	