

# MRUNAL MUNJAMKAR

[in LinkedIn](#) | [+91-9421672587](#) | [✉ mrunalmunjamkar01@gmail.com](#) | [GitHub](#)

## Summary

- Software Engineer with industry experience developing scalable full-stack applications using modern frameworks like Vue.js, React, Flask, and Node.js. Proficient in SQL optimization, RESTful APIs, and cloud tools like AWS. Passionate about building secure, high-quality software and continuously improving through Agile practices.

## Skills

- **Languages:** C, C++, Python, JavaScript, TypeScript
- **Frontend:** ReactJs, VueJs, NextJs, Quasar, HTML5, CSS, Bootstrap, TailwindCSS, ShadCN
- **Backend:** Flask, Node.js, Express.js, Hono
- **Databases:** PostgreSQL, MongoDB, MySQL
- **Tools and Platform:** Git, REST APIs, Docker, AWS, Agile

## Experience

<b>Technical Analyst, Full Time</b>	<b><u>IQVIA</u></b>	<i>Pune, India</i>	<b>06/2024 - Present</b>
<ul style="list-style-type: none"><li>• Led end-to-end project delivery, from designing front-end interfaces with Vue.js and Quasar to implementing backend services with Python and optimizing SQL queries, ensuring efficient data retrieval and processing for large-scale applications.</li><li>• Configured and managed AWS EC2 instances for hosting internal dashboards and backend services.</li><li>• Collaborated with cross-functional teams to define requirements, successfully delivering tailored solutions for clients, including data analytics and internal dashboards.</li><li>• Delivered secure, performant features in an Agile team</li></ul>			
<b>Web Developer, Intern</b>	<b><u>Leap Scholar</u></b>	<i>Remote</i>	<b>09/2023 - 01/2024</b>
<ul style="list-style-type: none"><li>• Built full-stack modules with React, Node, Express, PostgreSQL for internal proper management of courses as well as for the users with filters based on requirements like blog, courses, city which</li><li>• Developed full-stack features using React, Node, Express, and PostgreSQL to manage courses and users, including dynamic filtering by blog, course type, city, and college.</li><li>• Integrated AWS services and TypeScript for better scalability.</li></ul>			
<b>SQL Developer, Intern</b>	<b><u>Celebal Technologies</u></b>	<i>Remote</i>	<b>05/2023 - 07/2023</b>
<ul style="list-style-type: none"><li>• Wrote optimized SQL queries and supported data pipelines.</li><li>• Utilize SQL queries to efficiently sort and organize project data, enabling streamlined data analysis.</li><li>• Ensured query performance and indexing for production-level data.</li></ul>			

## Education

<b>Bachelor of Engineering</b>	<b><u>MIT Academy of Engineering</u></b>	<i>Pune, Maharashtra</i>	<b>2020 - 2024</b>
<ul style="list-style-type: none"><li>• Major in Electronics and Telecommunication Engineering</li></ul>			<b>CGPA - 8.14</b>

## Projects

- **BalanceBox Wallet:** [\[ ReactJs | TailwindCSS | ShadCN | NodeJS | MongoDB | AWS | ShadCN-Charts \]](#)  
Implemented transactions in databases, dynamic filters and chart summaries in finance tracker.  
Designed a clean UI with Tailwind CSS and SHADCN components.
- **WiseHealth Navigator:** [\[ ReactJs | TailwindCSS | ShadCN | NodeJS | MongoDB | AWS | Chart.js \]](#)  
Healthcare KPI dashboard for better interaction with Doctors and Patients.  
Integrated backend APIs for data visualizations and Built interactive charts and real-time filters.
- **IdeaFuel:** [\[ ReactJs | TailwindCSS | ShadCN | NodeJS | PostgreSQL | AWS \]](#)  
IdeaFuel connects entrepreneurs with investors for equity-based or social cause crowdfunding.  
Entrepreneurs showcase ideas, investors choose projects, and the platform offers support services.  
Currently deployed on MIT's internal server to track and manage entrepreneurship initiatives supported by the college.
- **WaterCart:** [\[ ReactJs | Bootstrap | jQuery | NodeJS | ExpressJS | PostgreSQL \]](#)  
Clean water delivery web application with location-based matching.
- **Water Pollution Monitoring Boat:** [\[ C Programming | Arduino | Sensors | Fusion360 \]](#)  
IOT based RC boat for water data logging.