

KIRAN GOWDA M U

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OBJECTIVE

Highly motivated Electronics and Communication Engineer seeking a software engineering position to leverage my strong problem-solving skills and systems understanding. Eager to apply my technical expertise to develop innovative software solutions.

EDUCATION

MVJ College of Engineering,Bengaluru,KA. Bachelor of Engineering,Electronics and Communication Engineering	July 2024 GPA-8.07/10
Vidya Jyothi PU College,Kolar,KA PUC	Mar 2020 GPA-88%
Sri Byraveshwara Vidyanikethana,Srinivaspur,Kolar,KA SSLC	Mar 2018 GPA-93.90%

SKILLS

Programming Languages : Python,JavaScript,C++,HTML,CSS,Git,SQL,JSON
Frameworks and libraries: React JS,Express JS,Node JS
Tools and Infrastructure: GitHub,Netlify,Postman,Sandbox,MySQL,Postgressql

EXPERIENCE

Front End Developer Intern RoborosX OmniTech Solutions LLP	Sep 2023 - Dec 2023 <i>Bengaluru,KA</i>
<p>-Developed responsive UI components for a company website using HTML,CSS, and Bootstrap, which enhanced user engagement by 30%.</p> <p>-Assisted in redesigning the company's main website, which enhanced user experience and increased session durations by 25% through the implementation of responsive design principles using HTML, CSS, and JavaScript.</p>	

PROJECTS

- PI Approximation** Used Archimedes principle of areas to approximate the value of pi upto 9 decimal places. Used throw a dart application to approximate the value PI.
- To-Do List Application.** Developed a task management application using React JS, enabling users to efficiently organize, modify, and manage their task lists.
- Rotated Square Di-electric Resonator for reliable data Communication Applications(Major-project)**
Developed a rotated square dielectric resonator antenna for improved data communication efficiency in wireless networks
- Drum Kit Web App Using JavaScript.**Built an interactive drum kit web app using JavaScript and HTML5, enhancing user experience with responsive design, animations, and customizable sound settings for an engaging musical interface..

LEADERSHIP AND ACTIVITIES.

Event Co-ordinator for the Aquafied Race Technical Event in VertechX 11.0 at MVJ College of Engineering.
Tech Team Member at NIC MVJ Technical Club At MVJCE.
Web Master at **IEEE MVJCE Student Branch**
Participated in **Project-Expo** which was held at MVJCE