


 LinkedIn: <https://www.linkedin.com/in/gururaj-shetty-03723922a/>

 Email: shettygururaj279@gmail.com

 GitHub: <https://github.com/SHETYGURU>

 Mobile: +918296302504

EDUCATION

Mangalore Institute of Technology and Engineering

Karnataka, India

Bachelor of Engineering -Computer Science and Engineering | **8.14CGPA**

June 2020- May 2024

SKILLS SUMMARY

Languages : C++, Java, JavaScript, PHP.
Front end : HTML, CSS, Tailwind, React.js.
Back end : Node.js, Next.js.
Database : SQL, Firebase.
Tools : PowerPoint, Excel, MySQL,XAMPP, Figma.
Platforms : Visual Studio, Android Studio, Eclipse, Jupyter Notebook.
Technologies : Web Development, App Development.

INTERNSHIP AND WORK EXPERIENCE

MessEatZ (Food-chain Startup) | [LINK](#)

February 23-July 24

- **Led a team** in the development of a user-friendly website for a college, ensuring seamless **integration of Google APIs and payment gateways**, improving payment processing speed by 35%.
- Spearheaded the initial steps of the [startup venture](#), providing strategic direction and technical leadership to a team of 5 developers, resulting in the successful launch of the MVP within 3 months.
- Implemented robust authentication and database solutions using Firebase, increasing the security and reliability of the website by 50%.
- Collaborated closely with 10+ clients to gather requirements, deliver regular updates, and ensure the project met client expectations and deadlines, achieving a 95% client satisfaction rate.

DLITHE CONSULTANCY SERVICES PVT LTD | [LINK](#)

July 23-September 23

- Developed and maintained **responsive web applications** using HTML, CSS, JavaScript, Node.js, and React.js.
 - Designed and implemented user-friendly interfaces for 15+ applications, resulting in a 30% increase in user engagement and improved departmental productivity.
 - Optimized web applications for speed, scalability, and cross-browser compatibility, reducing load times by 40% and improving user satisfaction by 25%.
 - Conducted comprehensive testing and debugging, resolving 50+ issues and enhancing application functionality and user experience by 20%.
-

PROJECTS

Visiting Card Generator | [LINK](#)

October 2024

- Developed an intuitive web application to **create and customize professional visiting cards**, utilizing technologies such as HTML, CSS, JavaScript, React.js, Node.js, Express, and Firebase, simplifying card design for 200+ users.
- Implemented dynamic customization features, including real-time preview, **back-end storage using Firebase, and downloadable card templates**, allowing users to design and save personalized cards.
- Ensured seamless functionality, efficient server-side processing with Node.js and Express, and a responsive interface, resulting in a 30% increase in user engagement and the generation of over 500 visiting cards within the first month of deployment.

Website To Manage Our Daily Expenses | [LINK](#)

November 2023

- Designed a comprehensive website to facilitate daily expense management using a robust tech stack including HTML, PHP, CSS, JavaScript, and SQL, streamlining expense tracking for 100+ users.
- Focused on enhancing the website's functionality by integrating 3 different payment APIs, enabling seamless transactions and accurate expense tracking.
- Ensured a **user-friendly interface and efficient database management**, resulting in a 25% increase in user satisfaction and accurate reporting of over 1,000 transactions.

Dentes Condition Detection System | [LINK](#)

March 2024

- Engineered an **ML-based web application** using HTML, CSS, JavaScript, **Python, and Flask** to detect specified dental conditions from panoramic X-ray images, processing 500+ images accurately.
- Leveraged a trained machine learning model achieving **90% accuracy** in analyzing X-ray images and identifying dental issues, providing detailed results to users.
- Ensured a seamless user experience by integrating the AI model into a user-friendly web interface, allowing for easy uploading of X-ray images and quick result display, improving diagnostic speed by 40%.

CERTIFICATES AND ACHIEVEMENTS

- Certified for the course in '**Crash Course on Python**'. [CERTIFICATE](#)
 - Acquired foundational Python programming skills; utilized these skills to develop automation scripts and streamline workflows.
- Completed rigorous AWS certification course on **Udemy**, mastering key cloud computing skills and techniques; applied newfound knowledge to optimize company's cloud infrastructure. [CERTIFICATE](#)
- Achieved certification in **Prepleaf** by Masai. [CERTIFICATE](#)
- **Postman** API Fundamentals Student Expert.
- Member of '**Computer Society of India**'.

HOBBIES

Traveling, Drawing, Numismatics.