



SUMMARY

A proactive Web Developer/Software Engineer with a Bachelor's degree in Computer Science and a year of hands-on experience in the field. Exhibits a strong blend of technical acumen and collaborative spirit, making significant contributions to team projects and individual assignments alike. With a keen eye for detail and a dedication to best practices, this professional excels in both team-oriented environments and independent tasks. Demonstrates exceptional programming abilities, leveraging a diverse skill set to design, develop, and deploy scalable software solutions that align with organizational goals.

EDUCATION

Mangalore University, Mangalore

Bachelor of Science in Computer Science
2019- 2022

- Completed final semester with **95%**
- Graduated with an overall percentage of **85%**

Key skills learned:

- C, Java, X86, PLSQL, VB.NET
- SQL, MS Office, DSA
- DBMS, Networking, Computer Architecture

SKILLS

Programming Languages:

- JavaScript, Python, Java, C

Web Technologies:

- Django, Node, React, Express, Next, JSON, AJAX, JQuery, CSS, HTML, Tailwind, Bootstrap

Database:

- MySQL, PostgreSQL, MongoDB

CERTIFICATIONS

- freeCodeCamp's Responsive Web Design
- freeCodeCamp's JavaScript Algorithms and Data Structures
- freeCodeCamp's Front End Development Libraries

MORE LINKS

- [LinkedIn.com/in/imvbhargav](https://www.linkedin.com/in/imvbhargav)
- [Github.com/imvbhargav](https://github.com/imvbhargav)

PROFESSIONAL EXPERIENCE

Junior Software Engineer

MIMSYS Technologies Pvt. Ltd. | 04/2023 - Present

Code Migration & Refinement:

- Worked on migrating legacy codebases to modern standards, ensuring compatibility and scalability.
- Conducted comprehensive code reviews and refactoring processes to enhance readability, maintainability, and performance.
- Collaborated with cross-functional teams to prioritize and execute code migration tasks, minimizing disruptions to ongoing projects.

Code Upgrading & Optimization:

- Spearheaded initiatives to upgrade outdated code to more efficient and robust implementations, leveraging the latest programming paradigms and best practices.
- Implemented performance optimizations, reducing execution times and enhancing system responsiveness.
- Utilized profiling tools and diagnostic techniques to identify bottlenecks and apply targeted improvements.

PROJECTS

Django Blog Site

dhidarpan.pythonanywhere.com | Github

- Developed a comprehensive blogging platform using Python Django Framework.
- Features include user accounts, post upload, interactive commenting, user profiles, and a password recovery system.
- The platform also includes features such as recent, popular, and blog archives for users to explore.
- The platform also sends a confirmation email upon registration and a notification email upon publishing a new post to all registered users
- The languages used to create this blog are HTML, CSS, Python (Django), JavaScript, and HTMX (For AJAX).