Ganesh Hanmant Kulkarni

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CARRER OBJECTIE:

Recent graduate in Computer Science with strong technical, debugging, and problem-solving skills. Proficient in SQL, PL-SQL, database management, and software development. Seeking an entry-level software engineering role where I can contribute to the enhancement of existing systems, support client requirements, and ensure alignment with organizational goals, particularly in the healthcare domain.

EDUCATION:

Adarsh Institute of Technology and Research Centre

Vita, Maharashtra

Bachelor of Technology

2020 - 2024

Major in Computer Science and Engineering

CumulativeGPA: 8.11/10.0

St Thomas Higher Secondary School

Brindhavan Higher Secondary School

Pattukkottai, TamilNadu

2019 - 2020

Higher Secondary Certificate

Pattukkottai, TamilNadu

Secondary School Certificate

2017-2018

WORK EXPERIENCE:

ECS Software Technologies Privat Limited

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Job Title: Project Trainee

Feb 2023 - June 2023

- Assisted in the development of software applications, contributing to various stages of the project lifecycle such as Agile development.
- Identified problem statement, outlined optimal solution and accounted tradeoffs and edge cases.
- Utilized programming languages and tools such as HTML5, CSS3, Java, Servlet, JDBC, SQL, and GitHub
- Developed responsive web pages, enhancing user experience across devices.
- Performed analysis of project deliverables to ensure accuracy and completeness.

Bharat Intern Bhopal

Job Title: Full Stack developer Intern

July 2023 - August 2023

- Designed database schemas to support efficient data storage and retrieval operations using SQL, JDBC.
- Contributed to the development of a web-based inventory management system using Java and MySQL
- Engaged in peer code reviews, contributing to quality improvements, software debugging and version control using Git.
- Collaborated with clients on progress updates and supported team on-call requirements for issue resolution in progress reporting, regularly update project documentation.

ACTIVITES:

- Participated in quiz competitions, demonstrating strong knowledge across various subjects and enhancing critical thinking and teamwork skills.
- Active participant in the college fostering teamwork, discipline, and physical fitness while representing the college in inter-college tournaments.
- Organized Programming Competition, Seminar which enhance to deploy and showcase the skills.

PROJECT:

GYM MANAGEMENT SYSTEM

Sep 2023

- Developed a comprehensive Gym Management System to streamline the operations of a gym, including membership management, class scheduling and payment processing.
- Implemented responsive design principles to ensure the system was accessible on various devices, including desktops, tablets, and smartphones using HTML, CSS.
- Designed and managed MySQL databases, optimizing queries and database performance
- Integrated a feedback collection system to gather insights from members, for improvement.
- Technologies used: HTML, CSS, MySQL, Java, Servlet, JDBC, SQL, PL-SQL.

HOSPITAL MANAGEMENT SYSTEM

Feb 2023

- Developed a hospital management system to streamline administrative and clinical processes, enhancing operational efficiency.
- Designed user-friendly interfaces with HTML, CSS, and JavaScript to improve usability for medical staff, resulting in higher user adoption rates. Using Servlet, JDBC and MySQL, ensuring data integrity and compliance with health regulations.
- Integrated appointment scheduling features using Java to optimize patient flow and reduce booking errors, leading to improved appointment adherence.
- Technologies used: HTML, CSS, JavaScript, Java, Servlet, JDBC, MySQL, PL-SQL.

SKILLS:

Programming Language: C, C++, Java, JavaScript.

Technical Skills: Data Structure and Algorithms, OOPS.

Web Technologies: HTML, CSS, Servlet.

Database Management: SQL, MySQL, JDBC.

Version Control: Git.

Development Tool: VS code, Eclipse, Microsoft Tools.

Soft Skills: Adaptability, Problem-Solving, Collaboration, Client Support, Adaptability, Time

Management, Attention to Detail.

CERTIFICATION:

JAVA FULL STACK DEVELOPER

March 2024

- Java Full Stack Developer course at Giri's Tech Hub, gaining comprehensive knowledge in both front-end and back-end development.
- Studied key technologies including Java, Spring Boot, HTML, CSS, JavaScript, and MySQL, equipping with the skills to build dynamic and responsive web applications.
- Participating in hands-on projects to develop practical experience in software development methodologies, version control, and deployment processes.
- Collaborating in projects, enhancing teamwork and communication skills while applying agile development principles.

RESPONSIVE WEB DEVELOPMENT WITH HTML5, CSS3, JAVASCRIPT Infosys, March 2023

- Learned to create responsive web designs that adapt to different screen sizes and devices using media queries, flexible layouts, and responsive images.
- Gained in-depth knowledge of HTML5, including the use of semantic elements, forms, multimedia integration audio, video.
- Implemented CSS3 features such as transitions, animations, flexbox, and grid layout to build modern, visually appealing, and dynamic web interfaces.