

Varsha Buddha

📍 Visakhapatnam, India

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🌐 <https://buddhavarsha.github.io/>

Summary

As a fresher, I am actively seeking a Software Engineer role where I can apply my skills in Python, MySQL, and web technologies. With a strong foundation in these areas, I am eager to contribute to a dynamic and innovative team in developing software solutions. I possess a solid understanding of Python programming and have experience in database management using MySQL. Additionally, I have a keen interest in web technologies and stay updated with the latest trends in the field. I am a motivated and quick learner, always striving to enhance my skills and tackle new challenges. With my passion for software development and commitment to delivering high-quality results, I am confident in my ability to make a positive impact as a Software Engineer.

Experience

Technical Intern • Value Creed

Oct 2022 - Apr 2023

- Obtained 6 months of practical business experience, designed web applications using ASP.NET MVC, C#, HTML, CSS, Javascript, jQuery.
 - Resolved bugs to identify and fix issues.
 - Implemented practical software development strategies.
 - Harnessed skills in web development, coding, and database management.
 - Executed proficiency in object-oriented programming and debugging.
 - Worked in collaboration with project team to meet deadlines.
 - Exhibited excellent organizational and problem-solving abilities.
 - Reduced system downtime and verified accuracy of documentation.
 - Enhanced coding to enhance performance.
 - Verified and tested systems for compatibility.
 - Created and maintained databases to maintain data security.
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Education

Bachelor of Technology - BTech • IIIT-RAJIV GANDHI UNIVERSITY OF KNOWLEDGE AND TECHNOLOGY

May 2019 - May 2023

Computer Science • Grade: 8.2

I obtained my Bachelor's Degree in Computer Science from IIIT RGUKT, Srikakulam, where I took advantage of the resources accessible to me to attain significant results in the field. With an emphasis on improving my expertise in Computer Science, I managed to achieve a noteworthy score and gain the requisite understanding for the subsequent part of my professional journey. Additionally, I engaged in various programming activities and contests.

Pre-University Course • IIIT-RAJIV GANDHI UNIVERSITY OF KNOWLEDGE AND TECHNOLOGY

Jun 2017 - May 2019

Pre-University Course • Grade: 8.6

Projects

Auto Reply Mails

Jun 2023 - Jun 2023

- Developed automated email reply system using Node.js, enabling users to respond to emails automatically while on vacation or away from the office.
- Created label functionality to categorize and store emails for easy retrieval and sorting.
- Streamlined email workflow and increased productivity by automating the process of replying and sorting emails.

QR Code Generator using Javascript

Jun 2023 - Jun 2023

- Developed QR Code Generator using Javascript, facilitating quick generation of QR Codes for URLs
- Enabled direct access to URLs through scanning generated QR Codes
- Utilized Javascript to create an interactive web page with user-friendly features
- Implemented features such as auto-update, data validation, and custom styling
- Optimized code for fast execution and greater efficiency
- Tested code for functionality, accuracy, and robustness
- Established comprehensive workflow processes to streamline QR Code generation
- Investigated user requirements to ensure maximum usability

Employee Management System

Oct 2022 - Apr 2023

Value Creed

- Designed and developed an Employee Management System web application using ASP.NET MVC, C#, HTML, CSS, JavaScript, and jQuery to facilitate employees' time-management
- Utilized SQL Server to effectively manage databases, resulting in improved organizational performance
- Implemented a user-friendly interface to ensure ease of navigation and improved user experience

Achievements and Awards

Golden Badge for 10 days of JS challenge in HackerRank

Jun 2023

Achieved Silver Badge in 10-day JavaScript Challenge on HackerRank, completing coding challenges across topics of JavaScript

Silver Badge for SQL in HackerRank

Nov 2022

Earned Silver Badge for SQL in HackerRank, demonstrating advanced proficiency in developing complex database queries and modeling data. Utilized SQL commands to develop and optimize database solutions that yielded improved performance and accuracy.

Skills

jQuery, Bootstrap, ASP.NET, MVC, Html, Java Script, CSS, Python, MySQL, C#, React js (Basic)