

DARSE SHIKARI VASUDEV

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PROFILE

Software engineering student with a passion for developing innovative solutions to real-world problems. Proficient in programming languages and software development tools. Seeking a challenging position in a leading company where I can use my skills to contribute to the success of team and the organization.

EDUCATION

Bachelor of Technology in Computer Science and Engineering, Oct 2020 – present
Malla Reddy Engineering College
CGPA:9.0

Intermediate, Narayana Junior college Jul 2018 – Mar 2020
MARKS:982/1000

PROFESSIONAL EXPERIENCE

Web Developer & Design Intern, The Spark's Foundation [🔗](#) May 2022 – Jun 2022

- Developed a Interactive Banking website that allows users to conduct various banking transactions such as fund transfer between users. Also records every transaction into database.
- Gained experience in HTML, CSS, JavaScript, PHP, and MySQL.

SKILLS

- | | | | |
|----------------------------------|--------------|----------------------|------------------|
| • Java | • HTML,CSS | • Express.js(Basics) | • Git and GitHub |
| • C / C++ | • Bootstrap | • MySQL | • VS Code |
| • Data Structures and Algorithms | • Javascript | • PHP | • Eclipse IDE |

PROJECTS

Banking Website [🔗](#) May 2022 – Jun 2022

- Real-time web application that incorporates a database system to facilitate efficient management of user data and transactional records. Furthermore, the system enables users to conduct banking transactions such as inter-user fund transfers.
- **Tech Stack: Front-end** - HTML,CSS & JAVASCRIPT , **Back-end** - PHP , **Database**-MySQL

Home Automation Aug 2021 – Oct 2021

- Developed a home automation system that uses sensors to monitor the home environment for safety and security.
- Implemented features such as door and window sensors, motion detectors, and smoke detectors to alert users of potential hazards. Integrated the system with a remote monitoring service to allow users to check on their home's status from anywhere.
- Designed the system to be energy-efficient by automating the control of lights, thermostats, and other appliances.
- Successfully deployed the system in a real-world home and demonstrated its ability to improve safety, security, and energy efficiency.

CERTIFICATES

Azure Fundamentals [🔗](#)
Microsoft Technology Associate

Certificate of Internship Completion (GRIP) [🔗](#)
The Spark's Foundation

Data Structures using C and C++ [🔗](#)
Udemy

SQL(Basic) [🔗](#)
HackerRank

Introduction to Web Development with HTML,CSS,JAVASCRIPT [🔗](#)
IBM- Coursera

Javascript(Basic) [🔗](#)
HackerRank

ACHIEVEMENTS

Technical Coordinator Oct 2022
Coordinated technical events and helped participants to accomplish their tasks.