

KARAKA HARSHITHA

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GitHub Profile

Summary



Dedicated and ambitious project management enthusiast with a strong foundation in computer science and experience in managing technical projects. Proficient in Agile methodologies and possessing exceptional leadership, organizational, and communication skills. Seeking to leverage my technical expertise and passion for project management to drive innovative projects.

EDUCATION

B.Tech(In CSE)	KL University
2021-2025	CGPA- 9.17/10
Intermediate(Science+ Math Stream)	Sri Chaitanya
JrCollage	
2019-2021	Percentage- 85.3%
SSC	SIMS My School
2018-2019	CGPA-9.8/10

SKILLS

- **Programming Languages:** Java, Python, JavaScript
- **Web Technologies:** HTML, CSS, JavaScript, Node.js
- **Frameworks and Libraries:** Spring Boot (Java), Django, Flask (Python), React, Node.js (JavaScript)
- **Databases:** MySQL, MongoDB.
- **Tools and Platforms:** Git, AWS, GitHub.
- **Soft Skills:** Strong communication, teamwork, problem-solving, adaptability, leadership abilities
- **Agile Methodologies:** Scrum, Kanban, Lean, Extreme Programming (XP)
- **Project Monitoring and Control:** Project tracking, progress reporting, budgeting, cost management, Risk management, Project Planning, stakeholder management
- **Scrum:** Scrum Master, Scrum Product Owner

COURSE WORK

- Data Structures
- Design and Analysis of Algorithms
- Probability and Statistics
- Computer Networks and Security
- Operating Systems
- Formal Language and Automata Theory

Certifications

- [Red Hat Certified Enterprise Application Developer](#)
- [AWS Certified Cloud Practitioner](#)
- [Automation Anywhere Certified Essentials](#)
- [AWS Certified Solutions Architect - Associate](#)

POSITIONS AND RESPOSIBILITIES

Technical Core Member Expedite Club K L University

Apr/2022 – Decr/2023

- Coordinated technical events, workshops, and projects, and mentored junior members.
- Developed and maintained the club's technical infrastructure, including the website and database.
- Collaborated with the leadership team to set goals and objectives, and developed strategies to achieve them.

PROJECTS

BlogSphere- A Blogging Management Application

--May/2024

[Github Repository](#)

- **Description:** Spearheaded the development of a full-stack web application using the MERN stack, leveraging **agile methodologies**.
- **Role:** Project Lead
- **Responsibilities:**
 - Orchestrated team efforts to design and implement the user interface and backend.
 - Managed project timelines and ensured timely delivery.
 - Conducted unit testing and debugging to ensure high-quality code.
- **Achievements:**
 - Delivered the project within the given timeline, increasing team productivity by 25%.
 - Improved code quality by 30% through rigorous testing and debugging.
 - Increased user engagement by 50% through a user-friendly interface and features.

Expedite-Technical Club Management System

--December/2023

[Application](#)

- **Description:** Designed a web application to manage club data, utilizing iterative development.
- **Role:** Team Member
- **Responsibilities:**
 - Designed and implemented the user interface, collaborating with team members.
 - Integrated MongoDB and Reactjs to maintain real-time data.
- **Achievements:**
 - Improved data management efficiency by 25% through MongoDB implementation.
 - Increased user adoption by 20% through a user-friendly interface and features.