PAVAN KUMAR SIDAGAM

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OBJECTIVE

Results-driven professional with exceptional problem-solving skills and a proven ability to deliver innovative, scalable solutions. An adaptive individual with a keen understanding of complex challenges, offering creative approaches to drive impactful outcomes. Committed to delivering value and fostering growth for organizations.

SKILLS

Programming Languages: JavaScript, jQuery
Web Technologies: HTML, CSS, Laravel, ColdFusion, PHP
Database Management: MySQL, MS SQL Server, D Beaver, MongoDB
Developer Tools: VS Code, Git, GitHub, Windows
Core Competencies: Object-Oriented Programming, Operating Systems
Working Knowledge: React JS, Node JS, Express JS, Java, Linux

EXPERIENCE

Software Developer   *Feb 2024 – Present*
VulcanTechs – Visakhapatnam, AP 🌐
- Acquired ColdFusion expertise within a week and contributed to major projects at **Ford,** including **GME Budget, GME Overtime, Travel,** and **PFR2**, enhancing team performance and project delivery.
- Collaborated with international clients such as **Edward (NA), Sal Palafox and Garrett Hall** and internal teams, driving successful integrations and delivering high-impact results. Recognized for outstanding performance with an award for exceptional contributions to the GME Budget Project.

Junior Software Developer   *Oct 2023 – Jan 2024*
VulcanTechs – Visakhapatnam, AP 🌐
- Gained hands-on experience in web technologies, building projects such as an **Admin Portal** and **Invoice Management System**, while enhancing communication skills through presentations to both technical and non-technical teams, gaining a deep understanding of the project lifecycle.

PROJECTS

GME Budget (*Ford*)
Technologies: ColdFusion, MS SQL, JavaScript, jQuery
- Designed and implemented a robust Budget Management System for Ford's GME team, handling complex cost estimations and forecasted headcounts to ensure precise budget allocation.
- Collaborated with clients to tailor solutions, earning recognition for optimizing system performance, enhancing data retrieval, and streamlining processes on a large-scale project.

GME Overtime Management (*Ford*)
Technologies: ColdFusion, MS SQL, JavaScript, jQuery
- Built a comprehensive overtime management tool, overcoming challenges in developing a dynamic calender view and related functionalities, while ensuring seamless workflows and compliance with regional policies through collaboration with global clients.

ReferNext ↗
Technologies: Laravel, DBeaver, DigitalOcean, GitHub, Javascript, jQuery
- Developed solutions for complex challenges through extensive research, collaborating with the team to overcome technical obstacles. Resolved deployment errors and enhanced the process by applying learned solutions to ensure smooth project execution.

EDUCATION

BSC Computer Science 2022   **CGPA : 7.91**
Gayatri Vidya Prashid College for Degree and PG Courses – Visakhapatnam, AP

ACHIEVEMENTS

Received the **Spot Recognition Award** for the GME Budget Project at Ford; actively participated in Badminton, Cricket, and Volleyball competitions, demonstrating teamwork and strategic skills. Deeply passionate about emerging technologies, always exploring the latest tech trends.