Hariom Kaushal
Software Developer

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PROFESSIONAL SUMMARY

- A B.Tech CSE Pass-out from Indian Institute of Information Technology Vadodara.
- Possess exceptional analytical abilities, quick grasping skills, and intellectual aptitude, reinforced by academic excellence as a Tier 1 graduate student.
- Currently working as a Software Developer in Care Group Sight Solutions.
- Ability to collaborate with diverse teams, leveraging strong communication and analytical skills to drive project success in web development and database management.
- Good at multitasking and working well under tight deadlines with high efficiency.
- Proficient in utilizing modern technologies, including **HTML**, **CSS**, **JavaScript**, and **ReactJS**, to design dynamic and user-friendly web applications.
- Strong foundation in programming languages such as **Java**, **Java Swing**, and **JDBC**, complemented by expertise in **MySQL** and **DBMS,** demonstrated through several projects.
- Worked with and have experience using VS Code, NetBeans IDE, SQL Server, and MySQL Workbench, along with strong hands-on expertise in the SAP PP module.
- Provided guidance in SAP for all branches of Care Group Sight Solutions and Care4sight Solutions.

PROFESSIONAL EXPERIENCE

Care Group Sight Solutions Software Developer   **Duration: - Jul 2024 – Till Now**

Summary:

I have a strong sense of self -confidence and a targeted mindset. With specialization in software and web development, I have experience in creating dynamic websites and database -operated applications that contribute to the innovations in the real world. In addition, I have concrete knowledge of ERP software, especially in production and material master modules. Currently, I manage material masts in SAP and provide help with the production module. I am also effective in automating the customized report, improving organizational efficiency and providing effective results to benefit from my technical expertise and problem-solving skills.

Roles and Responsibilities:
- **SAP functional and Support:**
  - SAP PP (Production Planning): Managing full SAP PP functionalities, including Bill of Materials (BOM), Recipe Management, Process Order creation, Quality Inspection, and MIGO transactions. Provided prompt assistance to resolve user issues and streamline processes.
  - SAP MM (Materials Management): Handling material creation and updates, ensuring data accuracy and addressing work-flow errors efficiently.
- **Software Development:**
  - Simultaneously contributing to the development and implementation of a new software project for Care Group Sight Solutions, collaborating with cross-functional teams to deliver tailored and efficient solutions.

- o I have designed and developed a **ticket-based support system** in Java to streamline IT support requests and issue tracking. Implemented a structured ticket lifecycle, from ticket creation to resolution, ensuring efficient issue management. Also implemented **role-based access control** (RBAC) to assign permissions based on user roles (e.g., Admin, Support Staff, End Users).
- o I have designed and developed an Asset Management Website in PHP with SQL Server database, to maintain asset records more efficiently. An interactive dashboard with rights-based access control is developed. Implemented functionalities for asset registration, allocation, transfer, and disposal, ensuring a structured asset lifecycle. Previously Assets was maintained in excel sheet and hard copy, after implementation it is now totally digitally available which make more efficient and less time consuming. Also implemented reporting module for better decision-making and resource management.

Internship Experience(6 month) during academics

Web Developer Intern – AD Infocom Systems

- Designed and developed website indexes to enhance content accessibility and improve user navigation.
- Identified and resolved technical issues uncovered during user testing, ensuring optimal website functionality; escalated complex issues to appropriate stakeholders for resolution.
- Created and implemented style guides and page templates, maintaining a consistent and visually appealing design across the website.
- Collaborated with cross-functional teams to refine website aesthetics and user experience, aligning with organizational goals and branding standards.

TECHNICAL SKILLS

SAP Modules: SAP PP, SAP MM.
Microsoft Office: Excel, Word, PowerPoint, Outlook, OneNote, Access, PowerBI
Programming and Web Development: Java, Java Swing, JDBC, HTML/CSS/JavaScript, PHP
Database Management: MySQL, SQL Server, MySQL Workbench.
Development Tools: Visual Studio Code, NetBeans IDE, Eclipse IDE,
Web Conferencing tools: Google Meet, Zoom, Microsoft Teams

Education

Bachelor of Technology in Computer Science and Engineering
Indian Institute of Information Technology Vadodara | Graduation: 2024
Consistently performed well with a cumulative percentage of 74.6%.

Language Proficiency

- o English o
  Hindi