CURRICULUM-VITAE
DEEPAK KUMAR
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Objective

Looking for an opportunity where I can utilize my years of experience towards the success of the organization and to further improve my personal & professional skills.

Experience Summary: -

Company Name	: **Sigma e solution Pvt. Ltd**
Duration	: 07th April 2022 to Till Date
Role	: **Tech Lead Backend**

Responsibilities:

- Development of tasks for front end public and internal websites as well as challenging back-end server code.
- Managed a team, ensuring timely development of projects.
- To gather the information of Software Requirement from the Client side.

Project Experience

➢ **School Management System**
- Developed a comprehensive School Management System to automate administrative tasks and improve communication between stakeholders.
- Implemented modules for student registration, attendance tracking, grade management, and communication with parents.
- Integrated user roles for administrators, teachers, students, and parents with distinct functionalities and access levels.
- Utilized database management techniques for efficient data storage and retrieval, ensuring data integrity and security.
- **Technical Skills**: Spring Boot, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Hibernate, Git.
- **Soft Skills**: Time Management, Teamwork, Presentation skills, Report writing.

➢ **Vehicle Tracking System.**

- Implemented search and filter functionality to help users quickly find the services they need.
- Designed and implemented a robust Vehicle Tracking System (VTS) to monitor and manage a fleet of vehicles.
- **Technical Skills**: PHP, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Git.
- **Soft Skills**: Time Management, Teamwork, Presentation skills, Report writing.

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- ➢ **Report Logger**

  - Developed modules for logging production metrics, equipment status, maintenance activities, and quality control parameters.
  - Used JavaScript, HTML, CSS, Ajax, and jQuery to create a responsive and dynamic user interface.
  - Implemented search and filter functionality to help users quickly find the services they need.
  - Implemented role-based access control for different user levels, ensuring data security and confidentiality.
  - **Technical Skills**: PHP, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Git.
  - **Soft Skills**: Time Management, Teamwork, Presentation skills, Report writing.

- ➢ **Hospital Management System**

  - Designed and developed a comprehensive Hospital Management System (HMS) to streamline administrative, clinical, and financial processes within a healthcare facility.
  - Implemented modules for patient registration, appointment scheduling, electronic health records (EHR), billing, pharmacy management, and inventory control.
  - Technical Skills: PHP, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Git.
  - Soft Skills: Report writing, Logical Thinking, Presentation skills, Critical Thinking..
  - Implemented search and filter functionality to help users quickly find the services they need.
  - **Technical Skills**: PHP, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Git.
  - **Soft Skills**: Time Management, Teamwork, Presentation skills, Report writing.

- ➢ **Employee Payroll System**

  - Designed and implemented an efficient Employee Payroll System (EPS) to automate payroll processing, tax calculations, and employee compensation management.
  - Developed modules for employee data management, attendance tracking, salary calculations, deductions, benefits administration, and payroll reporting.
  - Implemented role-based access control to ensure data security and confidentiality of sensitive employee information.
  - **Technical Skills**: Laravel, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Git.
  - **Soft Skills**: Time Management, Teamwork, Presentation skills, Report writing.

- ➢ **Leave Management System**

  - Designed and implemented an efficient Leave Management System (LMS) to automate leave requests, approvals, tracking, and reporting.
  - Developed modules for employee self-service leave requests, manager approvals, leave balance calculations, and calendar integration.
  - **Technical Skills**: Laravel, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Git.
  - **Soft Skills**: Time Management, Teamwork, Presentation skills, Report writing.

- **E-Production Planning Marketing and Sales (e-PPMS)**

  - Designed and developed a comprehensive E-Production Planning Marketing and Sales (e-PPMS) to streamline the Module for Enquiry, Quotation, Purchase Orders, Work Order, Monthly Production Plan, Loading List, Outsource List, Dispatches, etc.
  - **Technical Skills**: Laravel, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Git.
  - **Soft Skills**: Time Management, Teamwork, Presentation skills, Report writing.

- **Electronic Maintenance Management System (emms)**

  - Designed and implemented an Electronic Maintenance Management System (EMMS) to streamline equipment maintenance, work orders, asset tracking, and preventive maintenance scheduling.
  - Developed modules for equipment inventory management, maintenance request submission, technician assignment, maintenance history tracking, and reporting.
  - Implemented role-based access control and audit trails to ensure data integrity and compliance with maintenance standards and regulations.
  - **Technical Skills**: Laravel, JavaScript, HTML5, CSS3, Bootstrap, Ajax, MySQL, Git.
  - **Soft Skills**: Time Management, Teamwork, Presentation skills, Report writing.

Technical Expertise:

- Proficient in Laravel and Spring Boot, with advanced knowledge in building dynamic web applications.
- Experienced in PHP and JAVA, with a solid understanding of its concepts and applications.
- Familiar with Core Java, with intermediate-level coding abilities.
- Strong skills in JavaScript, with a focus on creating dynamic and interactive web experiences.
- In-depth knowledge of Ajax and jQuery, using them to add real-time functionality to web applications.
- Skilled in HTML and CSS, with the ability to create clean and user-friendly interfaces.
- Familiar with MySQL and Hibernate, able to work with databases and manipulate data for web applications.

Academics:

- B. Tech in Computer Science & Engineering from RTC Institute Of Technology Ranchi 78 % (Jharkhand University of Technology) 2022.

- Intermediate of Science from Gossner College Ranchi 48 % (Jharkhand Academy Council) 2017.

- Matriculation from Radha Govind Public School 82 % (CBSE) 2015

Personal Details:

Father Name	**:**	**Santosh Sharma**
Date of Birth	**:**	16th -Aug-2000
Marital Status	**:**	Un-Married
Address	**:**	Argora Pipar Toli Ranchi Jharkhand – 834001

Declaration:

The information contained in this resume has been thoroughly reviewed and is true and i accept full responsibility for the accuracy of the information.

Place: (**Deepak Kumar)**