



AMAN JAIN

Full Stack Developer

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Bijainagar, Ajmer, 305624

EDUCATION

Master of Computer Applications

Sangam University, Bhilwara
6.91 CGPA (2017 - 2020)

Bachelor of Computer Applications (BCA)

MDS University
61% (2014 - 2017)

EXPERTISE

- Application & Web Development
- PL/SQL, MY SQL
- Debugging
- HTML 5, CSS, JS, PHP
- JAVA
- Photoshop
- Infor M3 MAK Developer
- StreamServe Output Form design

CERTIFICATIONS

- Certified Advance PHP from Jaipur.
- Android Development
- SQL Server Database Triggers
- Photoshop

PROFILE

Motivated and detail-oriented PHP Developer with 3-4 years of full-stack development experience. Proficient in designing, developing, and maintaining responsive websites and applications using technologies like React.js, Node.js, and Flutter. Skilled at collaborating with cross-functional teams to solve complex coding challenges. Equipped with a Master's in Computer Applications (MCA), with a strong focus on delivering optimized solutions for both front-end and back-end development.

WORK EXPERIENCE

RSWM Ltd., Kharigram

April 2022 - Present

IT Executive

- Developed and maintained web applications using PHP, MySQL, and mobile applications with Android and Flutter.
- Built secure RESTful APIs, improving data communication efficiency by 20%.
- Designed responsive web interfaces using HTML5, CSS3, and JavaScript.
- Integrated Flutter-based mobile applications with existing systems.
- Optimized SQL queries, reducing database load times by 15%.
- Debugged and maintained existing PHP applications to ensure scalability and performance.

Metacaps IT Solutions, Jaipur

March 2021 - April 2022

React Developer

- Developed custom React modules for client-specific requirements and integrated APIs.
- Improved website security by implementing measures against SQL injection and cross-site scripting (XSS).
- Conducted unit testing and debugging to ensure optimal performance.
- Assisted in migrating legacy systems to PHP platforms, reducing maintenance costs by 30%.

Travellights Solution, Udaipur

April 2020 - March 2021

Laravel Developer

- Developed web applications using the Laravel framework, PHP, and MySQL.
- Created secure APIs that improved communication between systems.
- Designed dynamic and responsive interfaces using HTML5, CSS3, and Bootstrap.
- Reduced database load times by optimizing SQL queries by 15%.

KEY STRENGTHS

- Strong analytical and problem-solving skills
- Ability to manage multiple projects in a fast-paced environment
- Excellent collaboration and communication abilities

TECHNICAL SKILLS

- **Languages:** JAVA, C, C++, .NET and VB.
- **Frameworks/Libraries:** React.js, Node.js, Flutter, Bootstrap
- **Databases:** MySQL, Microsoft SQL Server
- **Tools:** Git, Visual Studio Code, Postman
- **Mobile Development:** Android Development (Java), Flutter
- **Web Technologies:** HTML5, CSS3, JavaScript, PHP, Ajax, API Development & Integration

SKILLS

- Team work
- Attention to detail
- Problem Solving
- Forward thinking
- Analytical
- Evaluating
- Multitasking
- Communication
- Focused

PERSONAL DETAILS

- Languages: English, Hindi
- Location: Bijainagar, Ajmer
- Availability: Full-time

PROJECTS

Appraisal Management System

- Developed a PHP-based platform for managing employee appraisals, with functionality for self-appraisal and hierarchical review processes based on employee levels.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, JQuery, Ajax, Php, mysql, font-awesome etc

Visitor Management System (App & Web)

- Created an Android app and PHP web portal to manage visitor data, automate entry and exit processes, and generate detailed reports.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, Php, sql, Android etc.

Jawahar Foundation (App & Web)

- Developed an Android app and PHP web portal to manage beneficiary data for a food distribution program, including real-time reporting.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, Php, sql, Android etc.

Handbook App

- Created a Flutter app with a Rest API backend to provide new employees with onboarding materials and organizational knowledge.
- **Tools :** RestApi, Mysql, Flutter etc.

RSWM Customer App

- Created a Flutter app with a Rest API backend to provide new customer to interact with new catalogues of Yarn, Denim & knits. Its a e-commource App
- **Tools :** RestApi, Mysql, SQL, IBM B2, Flutter etc.

OSMS Portal (Lapdip Development)

- Created a PHP platform to streamline communication between marketing and production teams, tracking sample requests, processing, and customer feedback.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, JQuery, Ajax, Php, sql server etc.

Online Exam Portal (TGT Selection)

- Built a PHP-based system for conducting exams to hire TGT candidates, with MCQ-based assessments and automated selection criteria based on results.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, JQuery, Ajax, Php, mysql etc.

Excursions Tour Portal

- Developed a PHP-based tour management system, allowing employees to register for group tours, enter personal and family details, and manage accommodation and travel arrangements.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, JQuery, Ajax, Php, mysql etc.

Intranet System

- Created a comprehensive PHP-based intranet for employees, offering features such as salary views, attendance management, leave requests, and HR services.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, JQuery, Ajax, Php, sql, mysql etc.

Training Management Portal

- Designed a training management system to track departmental training programs, facilitating reporting and auditing.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, JQuery, Ajax, Php, sql, mysql etc.

Worker's Helpdesk

- Built a PHP system for workers to view daily attendance and track productivity.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, Php, sql etc.

IT Assets Management System

- Developed a PHP-based system to manage IT assets, track maintenance requests, and maintain a history of equipment usage.
- **Tools :** Html5, CSS3, Bootstrap, Javascript, JQuery, Ajax, Php, mysql etc.

DUTIES

- Developed & MOD many Customized and Standard Programs.
- Developed a reports in Excel to take data from M3 using ODBC & VB6.
- Developing new functionalities, both back-end and front-end.
- Parallely Developed Intranet Portal, SQL, ASP, PHP,JS, VB6.
- Necessary data correction in SQL Server 2000/2003/2005.
- Imparting training to User and Involvement in analysis and design meetings.
- Technical design, develop and documentation of new applications

Internal Audit Management System

- Developed a PHP-based platform for managing internal audit remarks and feedback. The system enabled auditors to submit audit points based on department evaluations.
- Head of Departments (HODs) were responsible for resolving audit points within the assigned time frame, and commercial heads would then review them.
- **Tools** : Html5, CSS3, Bootstrap, Javascript, JQuery, Ajax, Php, mysql etc

Hostel Management System

- Developed a PHP-based system to manage accommodation arrangements for single employees staying in hostels. Simplified the management of employee details and room assignments.
- **Tools** : HTML5, CSS3, Bootstrap, JavaScript, jQuery, Ajax, PHP, MySQL etc

MetaCaps Solution

- Built a React-based website showcasing the company profile and services, with interactive features for customer engagement.
- **Tools** : Html5, CSS3, Bootstrap, JS, React etc.

Other Projects Details (RSWM Ltd.)

- **We Are Here (Native App & Web Application)**: Designed and developed a native app and web platform for RSWM IT Department to streamline internal communication and task management.
- **Online Engineering Exam System**: Developed an exam portal for the Engineering Department, providing an automated examination platform.
- **Automated Reporting System**: Created over 10 automated and scheduled reports using PHP and Lotus Notes mail services for various departments, including HODs, HRD, and management. Key reports include:
 - HJ21 MIS Report
 - HJ21 Onroll Report
 - IA Entry Error Report List
 - JV approval delay more than > 3 days Report
 - Payment More than > Rs. 25000 from Plant Report
 - Pending PR Details Report
 - Following unapproved PR request in your Cost Center Report
 - Report of mixing qty v/s RF production Report
 - Following voucher in error - GLS037/47 Report
 - Yarn Library Details Report
 - Budget Management Details Report
 - Daily Inside Visitor Information Report (In All location)
 - Unapproved lot in packing
 - Daily Visitor Information Report (In All location)
 - etc (Reports).

Technologies Used: HTML5, CSS3, Bootstrap, JavaScript, PHP, SQL, MySQL, Lotus Notes

- Designed digital assets such as letterheads, communication templates, and invitations using Adobe Photoshop for various internal and external communications.