Prahlad Chandra Software Developer

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Profile

Experienced Software Developer adept at full-stack development with a focus on creating scalable applications to drive business growth and enhance user experiences. 3+years of hands-on experience in designing, developing, and deploying innovative software solutions.

Professional Experience

Software Developer, Alphaloop IT PVT LTD

January 2024 – present | Udaipur, India

- Designed and developed user-friendly websites.
- Trained over staff members in internal web functions, including steps on how to independently make minor updates and changes.
- Fixed bugs from existing websites and implemented enhancements that significantly improved web functionality and
- Developed dynamic and interactive websites that ensured high traffic, page views, and user experience, resulting in a 40% increase in sales revenue.
- Effectively communicate with clients on a daily basis to understand their needs and provide updates on project progress.
- Utilize strong problem-solving skills to address client concerns and deliver solutions that exceed expectations.

Software Developer, Arcgate

June 2022 – August 2023 | Udaipur, India

- Designed and implemented responsive and intuitive user interfaces using Javascript, HTML, CSS, resulting in improved user engagement and satisfaction.
- Collaborated with cross-functional teams to gather and analyze requirements, ensuring alignment with business objectives and technical feasibility.
- Developed RESTful APIs utilizing Node.js, enabling seamless communication between front-end and back-end components.
- Actively participated in code reviews, providing constructive feedback and adhering to coding standards to improve code quality across the team.
- Maintained open and effective communication with clients on a daily basis to discuss project requirements, milestones, and any potential issues.
- Demonstrated excellent teamwork and interpersonal skills by fostering positive relationships with team members and clients alike.

Software Developer,

February 2018 - February 2019

Bounce (Wickedride Adventure Services Pvt Ltd.)

Bangalor, India

CRUD Operations with "Manage Oops"

- Implement proper database design to efficiently store bike data and related information.
- Apply user authentication to ensure authorized access to CRUD operations.

Software Trainee, Gempluse Infotech PVT LTD

May 2015 - August 2015 | jaipur

- Development: Assist in coding, testing, and debugging PHP applications under the guidance of senior developers.
- Learning: Actively learn and implement best practices in PHP development, staying up-to-date with emerging trends and technologies.



Bachelor of Technology (Computer Science), Rajasthan Technical University, Kota August 2012 - 2016 | Jaipur, India



Skills

MongoDB, Express.js, React.js, Node.js, Authentication/Authorization (JWT, OAuth), ORM/ODM (Sequelize, Mongoose), WebSockets, HTML5, CSS3, JavaScript, Git, CI/CD Pipelines (HTML5 | CSS3 | JavaScript | Version Control with GitExperience with Agile/Scrum methodologies)



Projects

Real-Time Chat Application (MERN Stack)

- Developed a real-time chat application using the MERN stack (MongoDB, Express.js, React.js, Node.js), enabling instant messaging between users.
- Implemented WebSocket communication for real-time messaging, allowing users to see each other's messages as they are typed.
- Designed the user interface with React components and styled with CSS, ensuring a responsive and intuitive chat experience.

Web Scraping Using JavaScript

Roles and Responsibilities:

- Researched and identified target websites for data extraction.
- Utilized JavaScript along with libraries like Cheerio or Underscore.js to parse HTML structure and locate relevant data elements.
- Implemented scripts to scrape and extract desired information in real-time, ensuring up-to-date data retrieval.
- Handled asynchronous requests and pagination to navigate through multiple pages in real-time if necessary.

E-commerce Platform (React.js, Node.js, MongoDB)

Key Features:

- Developed a fully functional e-commerce platform using React.js for the frontend and Node.js with MongoDB for the backend.
- Implemented real-time updates for product availability, ensuring that users see accurate stock information as it changes.
- Utilized Redux for real-time state management and JWT for secure authentication, providing seamless user experiences with instant feedback.

Hotel Management Software (MERN Stack)

Roles and Responsibilities:

Developed a hotel management software using the MERN stack (MongoDB, Express.js, React.js, Node.js), featuring real-time updates for room availability and reservations.

Key features include real-time room reservations, guest management, staff management, billing, and reporting. Implemented user authentication and real-time updates for room inventory management and reservation system, ensuring smooth operations and instant updates for users.



Declaration

I, PrahladChandra, solemnly affirm that the information provided in this curriculum vitae is accurate and complete to the best of my knowledge.

Prahlad Chandra