Prashant Kumar Rai
Full Stack Developer(MERN)

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SUMMARY:

Experienced and results-driven MERN Stack Developer with a strong foundation in building dynamic and scalable web applications. Proficient in MongoDB, Express.js, React.js, and Node.js, with a keen eye for clean and maintainable code. Adept at collaborating with cross-functional teams to drive project success. Proven ability to design and implement robust solutions, troubleshoot issues, and optimize application performance.

SKILLS

Backend: Node js, Nest Js, Express, PHP, Laravel, Codeigniter,
Frontend: React.js, Redux, HTML5, CSS3, JavaScript (ES6+)
AWS Cloud: Serverless, SQS, SNS, EC2, S3, Lambda, DynamoDB, IAM, CloudWatch
Database: MongoDB, MySQL

WORK EXPERIENCE

Thinksys Softwares, Noida
Position: *Mern Stack Developer*
May/2022- Present
Achievements/Tasks

- Developed and maintained scalable web applications using the MERN stack.
- Collaborated with the UI/UX team to implement responsive and user-friendly interfaces.
- Designed and implemented RESTful APIs for seamless communication between the frontend and backend.
- Implemented serverless architectures using AWS Lambda for specific functionalities, reducing infrastructure costs.
- Collaborated with DevOps teams to implement continuous integration and deployment pipelines on AWS.

ReLops Services, Faridabad
Position: *Mern Stack Developer*
Sep 2020 - May 2022
Achievements/Tasks

- Develop product in retail industry to reduce the operational cost and time and increases their revenue.
- Developed API for connect server to remote device.
- Update front End technology on React Js.
- Writing server-side web application logic in NodeJs.
- Reviewing query performance and optimizing code writing queries used for front-end applications.
- Compile and analyze data, processes, and codes to troubleshoot problems and identify areas for improvement.

C*arDekho*, Gurgaon
Position: *Full Stack Developer*
DEC 2018- SEP 2020
Achivements/Tasks

- Structure internal systems comprising finance management tools, sale and invoice order management.
- Developed and delivered high-end web solutions to utilizing wide-ranging technologies and frameworks.
- The application provides features for budgeting, expense tracking, income management.
- Integration with financial institutions for automatic transaction syncing.
- Writing server-side web application logic in NodeJs.

The APP Lab Pvt Ltd, Faridabad
Position: *Full Stack Developer*

- Contributed as the sole programmer in a fast-paced team environment.
- Working on database optimization, Integrate third party zomato, sms ,Pine labs payment integration.
- Solve shop runtime technical problems.
- Integrate Rest API for stock management for mobile app.
- Partnered with project manager to implement POS software for retail software to manage stock, offers, billing , invoice and balance sheet.

PROJECTS:

Cloudforestx:

Project Description: CloudForestX is a game-changer tool for organizations seeking to minimize their cloud expenses. It provides unparalleled assistance in understanding your cloud costs and maximizing your current usage.

Roles & Responsiblities:
1. Lead a team of backend developers, providing guidance and support.
2. Allocate tasks, set priorities, and ensure timely delivery of project milestones.
3. Implement RESTful API architectures, ensuring scalability and performance.
4. Develop and implement server-side logic to handle business logic and data processing.
5. Continuously monitor and optimize the performance of backend services.

Technologies:
1. The project website build on React.
2. Backend build on Node, Nest Js.
3. Database using Postgres,Cassendrs.
4. Cloud: AWS, Lambda, Serverless, SQS, SNS

Fincare:

Project Description: This is a financial software that is specifically designed to automate, assist and store financial information and an organization uses to oversee and govern its income, expenses, and assets with the objectives of maximizing profits and ensuring sustainability. It handles the reporting, analysis, management and processing of a set of financial transactions, records and processes. Coordinating income statements, expense statements, and balance sheets

Roles & Responsiblities:
1. Requirement analysis from client side.
2. creating secure and robust api end to end.
3. Building and maintaining backend code.
4. creating server side logic.
5. Using 3rd party api.

Technologies:
1. The project website build on React.
2. Backend build on PHP.
3. Database using MySql.
4. Version Control: GIT, Bitbucket
5. Team size- 7

ReLOPS:

Project Description: Relops Services Private Limited was established in the year 2014.
We are the leading Service Provider of Retail Management Software, Point Of Sale Software, Smart Software,etc. These provided services are delivered underneath the headship of keen and assiduous executives to retain their precision and effectiveness.

Roles & Responsiblities:
1. Real-time tracking of inventory levels.
2. Processing sales transactions.
3. Support for multiple payment methods (cash, credit card, etc.).
4. Generation of sales reports, inventory reports, and other business analytics.
5. Integration with barcode scanners, receipt printers, and cash drawers.
6. Capture and store customer information.

Technologies:
    1.The project website build on React.
    2.Backend build on Node js.
    3.Database using Postgres.
    4.Version Control: GIT,
    5.Team size- 5

SteelBird CRM

Project Description: The Auto Component Management System is a comprehensive software solution designed to streamline the management of automotive components within a manufacturing or distribution environment. The system facilitates efficient tracking, ordering, and maintenance of auto parts inventory.

Roles & Responsiblities:
    1.Requirement analysis.
    2.Requirement analysis from client side.
    3.creating secure and robust api end to end.
    4.Building and maintaining backend code.
    5.creating server side logic.
    6.For authentication using JWT.

Technologies:
    1.The project website build on PHP fremwork codeigniter.
    2.Backend build on codeigniter.
    3.Database using mysql.
    4.Version Control: GIT,
    5.Team size- 5

EDUCATION QUALIFICATION:

- Completed MCA from Sikkim Manipal University, Distance Education in 2017 with 7.9 CGPA.
- Completed BCA from Sikkim Manipal University Distance learning in 2012 with 73.78%.
- Completed Intermediate from UP Board in 2009 with 62.8%.
- Completed 10th from UP Board in 2007 with 66.5%.

PERSONAL PROFILE:

Marital Status   : Unmarried
Date of Birth   : 07th Sept 1991
Gender   : Male
Languages Known : English & Hindi
LinkedIn Profile   : https://in.linkedin.com/in/prashant-rai-01057775

DECLARATION:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

                        (Prashant Kumar Rai)