

Mahesh Babu

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Career Objective:

To secure a position where I can effectively contribute my skills to the growth of the organization and build my professional career.

Profile summary:.

- Worked as Senior developer in Infanion Software Solutions Private Limited.
- Having **6+ years** of IT experience in Requirements gathering, Analysis and Development for Web applications with ReactJs.
- 4 years of experience in **ReactJs**.
- Having knowledge in **HTML5,CSS3** and **JavaScript**.
- Having knowledge in **Typescript**.
- Having knowledge in Next js
- Having good experience on **React Hooks**.
- Experience writing ReactJs (Class & Functional) components for developing Single page applications.
- Working experience with small teams in product based companies.
- Worked on projects in agile methodology.
- Adaptive to learn and work on new technologies.

Technical Skills:

| | |
|----------------------|--|
| Operating System | Windows Family, Ubuntu |
| IDE | Visual Studio Code, Atom, Sublime text |
| Frameworks | ReactJs and Redux,Next js |
| Database | MYSQL and PostgreSQL |
| Version control tool | GIT |
| Technologies | Laravel,Drupal(basics) |
| Web Server | Apache |
| Reporting Tool | Lienion |
| Tools | Lienion, Chrome Developer tools |

Professional experience:

Senior developer - Infanion Software Solutions Pvt. Ltd, Bangalore, KA, India.

Projects:

Project 1

Project title : Theemion

Methodology : Agile/Scrum

Role : Full stack developer

Technologies : Drupal8, Bootstrap, CSS3 and PSQL

From : 2018 August to 2018 November

Theme configurator is a website where users can buy already existing themes for their websites or they can order based on their requirements.

Role & Responsibility:

- Gathering and understanding requirements.
- Implementing Business Logic in the Code, Performing Unit Testing, Debugging, Documentation and Deploy.
- I went through different sites and got the best themes ready as default themes for this product.
- Developed a customized theme as an example.
- Worked on the auto generated mails, with respect to the registration and confirmation.

Project 2

Project title : As4point

Methodology : Agile/Scrum

Role : Full stack developer

Technologies : ReactJs, Laravel, Bootstrap, CSS3 and PSQL

From : 2018 November to 2022 January

AS4 Project mainly works with food industries, where a food organization can check the quality of machines, cleanliness which helps for the Inspectors and auditors to check in an organized way. They can add complaints about the product and can give reviews.

Role & Responsibilities:

- Gathered and understood project requirements to define scope and deliverables.
- Actively involved in the project from the ground up, contributing to both frontend and backend development.
- Developed and managed key features such as login, authentication validation, user permissions using Redux, user role upgrades, and drag-and-drop functionality for updating user jobs, groups, and departments.
- Handled the full stack of these features, ensuring seamless communication between frontend and backend services.
- Implemented business logic, conducted unit testing, debugging, wrote documentation, and managed the deployment process.
- Built task planner functionality, including todo creation for web forms and ground planning, utilizing React Leaflet for map-based functionality and BlockBox for additional interactive components.
- Guided and mentored new joiners, helping them onboard and follow best coding practices.

- Later started migrating from class components to functional components and updated many pages with functional components.

Project 3

Project title : Absolute you core

Methodology : Agile/Scrum

Role : Full stack developer

Technologies : React.js, Laravel, Drupal(webforms), Bootstrap, CSS3 and PSQl

From : 2022 January to 2022 July

Absolute core mainly works on salary management for employees within an organization. It serves as middleware to calculate and generate salaries based on specific requirements and the working conditions of the employees.

Role & Responsibilities:

- Gathered and understood project requirements to define scope and deliverables.
- Actively involved in the project from the ground up, contributing to both frontend and backend development.
- Implemented workpostfiches functionality based on user roles using Drupal Webforms.
- Developed the cooperation agreement flow for sales agents and the admin flow for customer agreements.
- Generated PDF documents for agreements using Laravel.

Project 4

Project title : Lienion 2.0

Methodology : Agile/Scrum

Role : Full stack developer and team lead

Technologies : Next.js, Laravel, Bootstrap, CSS3 and PSQl

From : 2023 Jul to present

Lienion 2.0 is a comprehensive project management tool designed to streamline team workflows and improve productivity. The platform provides capabilities for sprint tracking, planning, releases management, todos, ticketing, and generating detailed timesheet reports. It supports agile methodologies and integrates various collaboration tools to enhance project visibility and performance.

Role & Responsibilities:

- Gathered and analyzed project requirements to define scope and deliverables.
- Actively involved in the project from inception, contributing to the development of core features.
- Developed multiple key pages in the application, including login, authentication validation, and user permissions using Redux Toolkit.
- Implemented user roles management and designed intuitive, high-performance frontend pages using server-side rendering to enhance loading efficiency.
- Implemented Mails functionality.
- Wrote and maintained business logic, performed unit testing, debugging, documentation, and handled deployment processes.
- Guided and mentored new team members, ensuring they followed best practices and were aligned with project goals.
- Implemented a feedback system with the ability to add comments, replies, and attachments, improving team collaboration and communication.
- Created custom npm packages and published them to streamline package management and reuse within the project.
- Designed reusable components following the Atomic Design pattern (atoms, molecules, organisms), enhancing modularity and efficiency.
- Developed higher-order components (HOCs) and pure components to promote code reuse and maintainability.
- Optimized performance using useMemo and useCallback hooks to reduce unnecessary re-renders and improve application efficiency.

Academic Profile:

- Bachelor of Technology (B.Tech.) in Computer and science Engineering with 79% from Madanapalli Institute (Autonomous) in the year 2018
- 10+2 with 85% from the Board of Intermediate Education in the year 2014.
- SSC with 7.8 points from Secondary School Education in the year 2012.

Personal Abilities :

- Hard-working
- Time management
- Able to mingle with the team and provide guidance

Personal Information :

- Gender : Male
- Marital Status : Married
- Birth Date : 02-06-1997
- Current Location : Bangalore

Declaration :

I hereby declare that all the above personal and technical details are true to my knowledge and best of my brief.

Place : Bangalore,

Date :

Mahesh Babu.