**Aishwarya J**

**+91-8618405934 | aishwaryajhere25@gmail.com |** [**LinkedIn**](http://www.linkedin.com/in/aishwarya-janakiraman-231228261-dt/) **|** [**GitHub**](https://github.com/Aishwarya9425) **|** [**Portfolio**](https://portfolio-aishwarya9425.vercel.app/) **|Bengaluru**

*Results-oriented and adaptable* ***Senior Software Engineer*** *with* ***7+ years*** *of handson experience in building complete* ***end to end web applications*** *using* ***MERN Stack [React,Node]*** *. Involved in the complete* ***software development lifecycle*** *from requirement analysis and system design to implementation, testing, and deployment in* ***agile/scrum*** *workflow.*

**Work Experience**



**Senior Software Engineer | WIPRO** ***03/2022 - Present , Bengaluru***

**Client** : *UK Based Bank Industry*

* Demonstrated proficiency in full-stack development, integrating React with backend technologies to deliver end-to-end solutions
* Provided technical leadership and mentorship to junior developers, leading a group of 3-4 developers ensuring adherence to best practices and project timelines.
* Implemented complex state management solutions using Redux, ensuring efficient data flow and predictable application state.
* Collaborated seamlessly with cross-functional teams, integrating design components into React applications
* Leveraged the latest features of React, including hooks and context API, to enhance component reusability and state management.
* Implemented performance optimization strategies in React applications, including code splitting, lazy loading, and memoization for faster rendering and improved user experience.

**Senior Software Engineer |ACCENTURE  *03/2017 - 10/2021, Bengaluru***

**Client :** *US Based Insurance Company*

* Involved in every phase of software development Agile life cycle from requirements gathering production support to troubleshoot the problem.
* Conducted regular code reviews to enforce coding standards, identify performance bottlenecks, and ensure high-quality code.
* Led the adoption of a microservices architecture, utilizing Node.js to build scalable backend services for managing complex insurance processes securely.
* Responsible for the design, development, testing, and deploying of applications and REST APIs.
* Utilized Node.js to build scalable and efficient backend services for insurance applications
* Integrated Express.js for robust API endpoints, facilitating smooth communication within the MERN stack.
* Maintained comprehensive technical documentation for the MERN stack components and insurance application architecture.
* Conducted regular knowledge-sharing sessions to ensure the team's familiarity with new technologies and best practices.
* Designed and maintained MongoDB databases, optimizing schema structures for efficient storage and retrieval of insurance-related data.
* Worked on setting up CI/CD pipelines with team members for automated building, testing, and deployment using tools like Jenkins and GitLab CI.

**Client :** *Internal Project*

* Actively contributed to the development of React components, gaining hands-on experience in creating interactive and responsive user interfaces.
* Actively contributed to the development of React components, gaining hands-on experience in creating interactive and responsive user interfaces.
* Collaborated with team members, participated in code reviews, and adapted quickly to feedback for skill enhancement.

**System Engineer | INFOSYS**  ***10/2016 - 03/2017, Mysore***

* Attended 6+ months vigorous training in Infosys Mysore Campus
* Completed training modules and exams on Javascript, Java, Mongo, Python and others, created POCs and projects

**Skills & Certifications**



* **Programming Languages**: JavaScript, TypeScript
* **Frontend Stack:** React, Redux/RTK, React routing, React Query, Material/Chakra UI, Tailwind CSS, HTML5/CSS3, SASS, Ant Design, React Bootstrap
* **Backend Stack:** Node.js, Express.js, Microservices
* **Database:** MongoDB, MySQL, Firebase, Supabase
* **Testing Frameworks:** Jest, Supertest, Mocha, Chai, React Testing Library
* **DevOps/Cloud Technologies[Basics]:** Jenkins, Gitlab, Ansible, Terraform, Docker, AWS, Azure
* **Others :** Git, Github, Agile/Scrum ceremonies

**Education**



| * BE, Information Science and Engineering, *RNSIT(VTU), Bengaluru* : **75%** | 06/2012 - 06/2016 |
| --- | --- |
| * 12th Board, PUC , *PES PU College, Bengaluru* : **92%** |  |

* 10th Board, SSLC, *SSM School, Bengaluru* : **96%**

**Projects**



| * React Portfolio - [Github](https://github.com/Aishwarya9425/portfolio) | [Live Link](https://portfolio-aishwarya9425.vercel.app/) * React TV Show Advicer- [Github](https://github.com/Aishwarya9425/react-tv-show-adviser) | [Live Link](https://react-tv-show-adviser-lyart.vercel.app/) * Movie WatchList - [Github](https://github.com/Aishwarya9425/React-Now-You-See-Me) | [Live Link](https://react-now-you-see-me.vercel.app/) * Quiz App - [Github](https://github.com/Aishwarya9425/React-quiz-app) | [Live Link](https://react-quiz-app-lyart.vercel.app/) * React Eat N Slipt WebApp - [Github](https://github.com/Aishwarya9425/React-Eat-N-Split) | [Live Link](https://react-eat-n-split-gamma.vercel.app/) * Travel pack list - [Github](https://github.com/Aishwarya9425/React-Travel-List) | [Live Link](https://react-travel-todo-list.vercel.app/) * Game Hub - [Github](https://github.com/Aishwarya9425/game_hub) | [Live Link](https://game-hub-gray-chi.vercel.app/) |  |
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**Udemy certifications**



* [React, Redux Course 2023](https://udemy-certificate.s3.amazonaws.com/pdf/UC-38ff9aea-e1eb-4032-b1b2-1fafa15222c8.pdf)
* [Javascript Course 2023](https://udemy-certificate.s3.amazonaws.com/pdf/UC-d0603b1d-769d-4d90-8ee1-322cca9870d9.pdf)
* [Node, Express, Mongo 2023](https://udemy-certificate.s3.amazonaws.com/pdf/UC-2fca13e1-66da-4ae6-9996-f168acc289ef.pdf)

**Languages**



English, Hindi, Kannada, Tamil

**Hobbies**



Swimming, Dance, Pencil Sketch, Watching movies/series