

MADHU MAHESH

REACT DEVELOPMENT

Futuristic & Forward Looking Professional with a corporate bend of mind & track record of striving in uncertainty, curiosity & challenges, targeting to express potential in **Application Development** with an esteemed organization.



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CORE COMPETENCIES

React Development

Agile & Scrum Methodologies

Software Development Lifecycle

Requirement Gathering

User Experience Optimization

Production Support

Risk Management

Project Management

Software Designs



SOFT SKILLS

Leadership



Visionary



Analytical Problem Solving



Business Ethics



EDUCATION

2020: BE in Industrial Production PES college of Engineering, Mandya, India



PROFILE SUMMARY

- **IT Leader** with notable success with **over 3 years of experience** in **designing and developing applications** using technologies & frameworks with development of software applications.
- Successfully **leveraged full-stack experience to build interactive & user-centered software designs**; identified architectural improvements resulting in increased developer efficiency, product reliability & responsiveness to new feature requests.
- **Proficient in Software Development Lifecycle (SDLC)** right from requirement analysis, documentation (functional specifications, technical design), coding & testing (preparing test cases with implementation) to maintenance of proposed applications.
- Proven track record of effectively **managing cross-functional teams & collaborating with stakeholders to achieve project objectives**.
- Clarified & validated business rules at the time of **requirement gathering**, that resulted in major improvements in **data quality and integrity**; leveraged full-stack knowledge and experience to build interactive & user-centered software designs.
- **Insightful intelligence in managing end-to-end process of software engineering entailing As-Is /To-Be Analysis**, assessing & mapping customer requirements, deriving the right solution, feasibility study, implementation, key metrics development, resource deployment, evaluation & solution implementation, risk assessment & mitigation, migration & transformation.
- **Skilled in implementing project methodologies like Agile / Scrum Methodology**, possess broad technical knowledge of application design and application integration.



TECHNICAL SKILLS

React | React Hooks | Redux | JavaScript | ES6 | GraphQL | Rest API | SQL | CSS | .NET(Basics) | Power BI | Git



PROFESSIONAL EXPERIENCE

2021 – Till Now | Application Development Analyst | Accenture | Bangalore, India

Responsibilities:

- **UI Components:** Designing & Application Interface Coding Identified web-based user interactions and developed responsive user interface components via React concepts.
- Translating designs & wireframes into high-quality code and wrote application interface code via React.js workflows.
- **Code Debugging & Front-end Architecture:** Troubleshooting interface software and debugged application codes to improve functionality and performance.
- Developing and implementing front-end architecture to support user interface concepts with accuracy.
- **Performance Optimization & Features Development:** Monitoring and improving front-end performance and documented application changes & worked on updates.
- Developing the latest user-facing features using React.js and built reusable components.
- Optimizing components for maximum performance across a vast array of web-capable devices and browsers.
- **Application Development & UI Designing:** Coordinating with the development team to discuss user interface ideas and applications.
- Reviewing application requirements and interface designs to ensure compatibility with existing applications.
- Collaborating with product and backend teams to re-architect the Session Management System using React.JS, significantly improving project security.



CERTIFICATIONS

- **The Ultimate React Course:** Certificate Course by Udemy focusing on concepts of React and Redux and more.
- **Azure- 900:** Completed Azure course by Microsoft on Azure fundamentals.
- **PL 900:** Completed Power BI course by Microsoft on Power BI fundamentals.



PERSONAL DETAILS

Languages: English & Hindi



PROJECTS

GRH

- Collaborated with a team in developing, testing, and ensuring the robustness of key user interface components.
- Developed reusable React.JS components, improving code manageability and reusability, features and enhancements for the application using React.
- Implemented React Hooks, enhancing code reusability and efficiency. Optimized REST API calls to reduce load times resulting in a 15% increase in page speed.

CUBE

- Assisted with the development and maintenance of web applications. Conducted code reviews, improving code quality and consistency across the team.
- Developed and maintained Central State Management through Redux store leading to a reduction in bugs.
- Documented techniques for handling common troubleshooting issues, reducing support tickets by 15%.