# LOKESH BANDILI

Full Stack Developer

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**Major Skillset**: Expert in Frontend Development (JavaScript, React, Redux, HTML5, CSS3, Responsive Web Design) and Backend Development (Node.js, Express.js, RESTful APIs). Skilled in Database Management (SQL, MongoDB) and strong in Soft Skills (Time Management, Problem Solving, Teamwork, Communication).

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## Briefing : Tech Stack

- **Full Stack Developer** with expertise in building scalable, high-performance web applications using modern JavaScript frameworks and backend technologies.
- **Specialized in Frontend Development**, creating intuitive and responsive user interfaces with a strong focus on performance and accessibility.
- **Proficient in React.js & Redux**, building reusable components, state management, and integrating APIs for seamless data flow.
- **Expert in JavaScript (ES6+), HTML5, and CSS3**, ensuring cross-browser compatibility and responsive web design.
- **Strong understanding of UI/UX principles**, delivering high-quality, visually appealing, and user-friendly web applications.
- **Experienced in Node.js & Express.js**, developing robust and scalable backend solutions with efficient API handling.
- **Proficient in RESTful APIs**, designing and consuming APIs to facilitate smooth frontend-backend communication.
- **Skilled in SQL database management**, writing optimized queries, and ensuring efficient data retrieval and storage.
- **Experience with version control systems (Git, GitHub, GitBash)** for collaborative development and source code management.
- **Proficient in deployment and hosting** using cloud platforms and containerization tools like Docker and Heroku.
- **Strong problem-solving and debugging skills**, ensuring optimal performance and error-free applications.
- **Familiar with Agile methodologies**, working in sprint-based development with cross-functional teams.
- **Hands-on experience with CI/CD pipelines**, automating deployment and integration processes.
- **Passionate about learning new technologies and best practices**, staying updated with industry trends.
- **Excellent communication and collaboration skills**, ensuring seamless coordination in development projects.

# Professional Experience Summary

**DATAPRO INFORMATION TECHNOLOGY** - **Full Stack Developer** (JUNE 2023 - Present)

- Developed and maintained high-quality, scalable web applications using React.js, and Node.js, ensuring optimal performance and user experience
- Designed and implemented reusable components and UI libraries, improving development efficiency and maintainability
- Integrated RESTful APIs and SQL for seamless data communication, enhancing application performance and scalability
- Optimized front-end performance by implementing lazy loading, code splitting, and efficient state management with Redux and Context API
- Conducted thorough code reviews, debugging, and unit testing to ensure code quality, security, and maintainability
- Developed efficient and maintainable software according to business objectives and needs of clients.
- Used NodeJS, ORM and SQL/No-SQL to develop and manage databases.
  Reviewed code, debugged problems, and corrected issues.
- Worked with back-end developers to design APIs.
- Developed functional databases, applications and servers to support websites on back-end.
  Collaborated with cross-functional teams, including designers and backend developers, to deliver end-to-end product solutions
- Self-motivated, with a strong sense of personal responsibility.
  Skilled at working independently and collaboratively in a team environment.
- Worked well in a team setting, providing support and guidance.
- Assisted with day-to-day operations, working efficiently and productively with all team members.
- Worked flexible hours across night, weekend, and holiday shifts.
- Proved successful working within tight deadlines and a fast-paced environment.

**Techmastro IT Solutions**          **Frontend Developer** (MAY 2022 - MAY2023)

- Utilized HTML, CSS, and JavaScript to create visually appealing and responsive web pages that met client requirements.
- Coded using HTML, CSS, and JavaScript to develop features for both mobile and desktop platforms.
- Worked closely with UX/UI designers to translate their designs into functional web applications.
- Collaborated with back-end developers to improve website functionality and integrate new features.
- Optimized site content for mobile devices using responsive design techniques.
  Troubleshot technical issues related to front end development, ensuring prompt resolution to maintain project timelines.
- Designed and updated layouts to meet usability and performance requirements.
- Produced websites compatible with multiple browsers. Maintained website performance by conducting regular updates and addressing compatibility issues across various platforms.
- Enhanced user experience by optimizing web applications for maximum speed and scalability.

- Contributed to projects within Scrum project management environments.
- Improved page loading times by optimizing JavaScript, CSS, and HTML code, which enhanced website performance and user engagement.
- Collaborated with UX/UI designers to translate visual concepts into functional and dynamic web pages, ensuring alignment with brand standards and user expectations.
- Developed user-friendly web forms with validation and error handling.
- Optimized web applications for speed, scalability and security.
- Reviewed code to validate structures, assess security and verify browser, device and operating system compatibility.
- Delivered user support to clients to train, educate and answer questions.

## Educational Qualification

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| **Educational Qualification** | <ul><li>Btech in Mechanical Engineering from Siddharth Institute of Engineering & Technology, Puttur</li><li>Diploma in Mechanical Engineering from Dr Yc James Yen Govt, polytechnic collage, Kuppam</li><li>Sangamithra High School, Nellore</li></ul> |

## Technical Skills:

- **Frontend :**JavaScript, React, Redux, HTML5, CSS3, Responsive Web Design
- **Backend:** Node.js, Express.js, RESTful APIs
- **Databases:** SQL (MySQL), (MongoDB)

## Key Strengths:

- Time Management
- Attention to Detail
- Adaptability
- Problem Solving
- Teamwork
- Effective Communication

## Languages:

- ✅ English
- ✅ Telugu
- ✅ Kannada