Lakhan Mandloi

Senior Frontend Developer (8+ Years Experience)

📞 +91-9754945975   ✉ namaste@lakhanmandloi.in   🔗 lakhanmandloi.in   ⌗ lakhanmandloi   in lakhanmandloi

📍 Indore, Madhya Pradesh, India

Summary

Seasoned Senior Software Engineer at CLSA Technology & Services LLP with 8+ years of experience in Frontend development and DevOps. Led 60+ projects, assumed tech lead and scrum master roles. Passionate about innovative, user-friendly solutions with a focus on positive societal and environmental impact.

Skills

Frontend Development

⚛ React   Ⓝ Next.js   🌊 Tailwind CSS   TS TypeScript   JS JavaScript   CSS   HTML   GraphQL

CMS Development

Joomla   Ⓦ Wordpress

DevOps

🐳 Docker   Git   Ⓝ Nginx   Github Actions

Experience

CLSA Technology & Services LLP

📅 Sep 2019 - Present · 4 yrs 1 mos   📍 Pune, Maharashtra, India   🕐 Full Time

Senior Software Engineer

📅 Apr 2022 - Present · 1 yrs 5 mos

- Design and development of visual elements of web app, GraphQL API integration, and thoroughly testing and debugging the system.
- Ensure website responsiveness, cross-browser compatibility, security, and performance optimization, and uphold the code quality while adhering to the coding standards.
- Provide guidance and support to junior team members wherever needed.
- Screening and interviewing candidates for frontend development roles.

Software Engineer

📅 Sep 2019 - Mar 2022 · 2 yrs 7 mos

- Design and development of visual elements of web app, GraphQL API integration, and thoroughly testing and debugging the system.
- Ensure website responsiveness, cross-browser compatibility, security, and performance optimization, and uphold the code quality while adhering to the coding standards.
- Assist the business team in tracking user engagement on the website and campaigns and help them with technical aspects related to social media handles.

Tekdi Technologies Pvt Ltd

📅 Jan 2015 - Sep 2019 · 4 yrs 9 mos 📍 Pune, Maharashtra, India 🕐 Full Time

Senior Frontend Developer

📅 May 2017 - Sep 2019 · 2 yrs 4 mos

- Led a UI development team both within the company and across multiple companies, promoting innovation through R&D and proof-of-concept (POC) projects. Established development standards, crafted standard operating procedures (SOPs), conducted thorough code reviews, and provided mentorship to the team, while also offering guidance on expanding tech stack knowledge.
- As the primary client contact, I assessed project requirements, devised effective solutions, created project roadmaps, optimized resource allocation, and maintained transparent communication with regular updates to ensure client satisfaction.
- Design, develop, and rigorously test websites while ensuring responsiveness, cross-browser compatibility, security, performance optimization, and code quality in adherence to coding standards.
- Screening and interviewing candidates for frontend development roles.

Webmaster

📅 Jan 2015 - May 2017 · 2 yrs 4 mos

- Design, develop, and rigorously test websites while ensuring responsiveness, cross-browser compatibility, security, performance optimization, and code quality in adherence to coding standards.
- In numerous projects, I served as the main point of contact for clients, where I evaluated project requirements, formulated efficient solutions, developed project roadmaps, and upheld transparent communication by providing regular updates to ensure client contentment.

Projects

CITIC CLSA Forums Web App

📅 May 2020 - Present · 3 yrs 5 mos 💼 CLSA Technology & Services LLP

CLSA Forums: Premier Asia events in Hong Kong, Tokyo, Singapore, and Mumbai. Connects global leaders, industry specialists, and investors to explore market trends and engage with top executives from leading Asian and US companies. The Forum portal is central hub for investor and corporate registration, event details, and CLSA forum management

Role: Frontend Developer

Responsibilities:

- Design and development of visual elements of web app, GraphQL API integration, and thoroughly testing and debugging the system.
- Ensure website responsiveness, cross-browser compatibility, security, and performance optimization, and uphold the code quality while adhering to the coding standards.

Skills: React   GraphQL   Docker   Git   Github Actions

CLSA Corporate Website

📅 Sep 2019 - Sep 2022 · 3 yrs 1 mos 💼 CLSA Technology & Services LLP

Corporate website of CLSA.

Role: Frontend Developer

Responsibilities:

- Administer the website, with a focus on meeting both business needs and security standards.
- Assist the business team in tracking user engagement on the website and campaigns and help them with technical aspects related to social media handles.

Skills: WordPress   HTML   CSS   JavaScript   jQuery   Docker   Git

Sunbird

🗓 Oct 2017 - Sep 2019 · 1 yrs 11 mos 💼 Tekdi Technologies Pvt Ltd

Sunbird is an open source learning management platform developed by EkStep Foundation. EkStep Foundation is a not for profit foundation registered in India and co-founded by Nandan Nilekani.

Role: Frontend Developer, UI Technical Lead

Responsibilities:

- Led UI development team comprised of individuals from different companies, promoting innovation through R&D and proof-of-concept (POC) projects. Established development standards, crafted standard operating procedures (SOPs), conducted thorough code reviews, and provided mentorship to the team, while also offering guidance on expanding tech stack knowledge.
- Design, develop, and rigorously test websites while ensuring responsiveness, cross-browser compatibility, security, performance optimization, and code quality in adherence to coding standards.

Key Achievements:

- Designed a unique multilingual UI, fulfilling project specific requirements. Read about the implementation blog at https://techjoomla.com/blog/beyond-joomla/a-multilingual-website-in-8-languages-diksha.
- Implemented Design System available at https://sunbird-ed.github.io/sunbird-style-guide/dist/#/.

Skills: Angular   Semantic UI   SASS   Bourbon   Gulp   Git

DIKSHA

🗓 Sep 2017 - Sep 2019 · 2 yrs 0 mos 💼 Tekdi Technologies Pvt Ltd

DIKSHA: Indian government initiative, digital platform for teachers and students, offers resources like textbooks, courses, and interactive content to improve education accessibility and quality through web and mobile apps. DIKSHA is available in 18 languages and has over 35 million users. DIKSHA is built on top of Sunbird, an open source learning management platform developed by EkStep Foundation.

Role: Frontend Developer

Responsibilities:

- Design, develop, and rigorously test websites while ensuring responsiveness, cross-browser compatibility, security, performance optimization, and code quality in adherence to coding standards.

Skills: Jekyll   Docker   CircleCI   Nginx   Shell scripting   ReDoc

Sunbird Documentation Portal

🗓 May 2017 - Sep 2019 · 2 yrs 5 mos 💼 Tekdi Technologies Pvt Ltd

A multi-version documentation website for open source learning management platform Sunbird.

Role: Frontend Developer, Scrum Master

Responsibilities:

- Full stack development - DevOps, Frontend and Jekyll plugin development
- Do estimations, planning and help the team whenever required.
- Do R&D and prepare POC.

Key Achievements:

- Established a novel and efficient documentation contribution build pipeline to promote open-source contributions.

Skills: Jekyll   Docker   CircleCI   Nginx   Shell scripting   ReDoc

Artificiers CSS Library

🗓 May 2017 - Sep 2019 · 2 yrs 5 mos 💼 Tekdi Technologies Pvt Ltd

It is a utility-first CSS library that followed a similar approach to Tailwind CSS, built when Tailwind CSS didn't existed.

Role: Frontend Developer, Technical Lead

Key Achievements:

- Recognizing its capabilities, it gained widespread adoption at the company level and became a staple in numerous products & projects.
- It also played a significant role in facilitating the smooth migration of Joomla components from Bootstrap 3 to Bootstrap 4.

Skills: SCSS CSS Gulp

EIT Climate-KIC : Pioneers into Practice

📅 Jun 2016 - Aug 2017 · 1 yrs 3 mos 🏢 Tekdi Technologies Pvt Ltd

Pioneers into Practice is a professional mobility programme for climate change professionals. It is a learning journey that takes place in different European countries.

Role: Frontend Developer, UI Technical Lead, Scrum Master

Responsibilities:

- Design, develop, and rigorously test websites while ensuring responsiveness, cross-browser compatibility, security, performance optimization, and code quality in adherence to coding standards.

Skills: Joomla PHP HTML SCSS CSS JavaScript jQuery Git Bootstrap

EIT Climate-KIC : Climathon

📅 Jun 2016 - Aug 2017 · 1 yrs 3 mos 🏢 Tekdi Technologies Pvt Ltd

Climathon is an annual global event that brings together the challenges of the world's cities with people who have the passion and ability to solve them.

Role: Frontend Developer, UI Technical Lead, Scrum Master

Responsibilities:

- As the primary client contact, I assessed project requirements, devised effective solutions, created project roadmaps, optimized resource allocation, and maintained transparent communication with regular updates to ensure client satisfaction.
- Design, develop, and rigorously test website while ensuring responsiveness, cross-browser compatibility, security, performance optimization, and code quality in adherence to coding standards.

Skills: Joomla PHP HTML SCSS CSS JavaScript jQuery Git Bootstrap

Tjbase Joomla Template

📅 Apr 2016 - Sep 2019 · 3 yrs 6 mos 🏢 Tekdi Technologies Pvt Ltd

A no-bloat, ultra-lightweight Joomla CMS template with a minimalistic design, prioritizing performance optimization, SEO enhancements, and code reusability.

Role: Frontend Developer, Technical Lead

Key Achievements:

- It is used in UIDAI's Aadhaar website, a high-traffic platform.
- Its remarkable capabilities led to widespread adoption within the company, making it an indispensable component in numerous projects.

Skills: Joomla PHP HTML SCSS JavaScript jQuery Gulp

EIT Climate-KIC : Learning Portal

📅 Apr 2015 - Aug 2017 · 2 yrs 5 mos 🏢 Tekdi Technologies Pvt Ltd

EIT Climate-KIC is a European knowledge and innovation community focused on addressing climate change challenges. It aims to drive innovation, support startups, and promote sustainable solutions to mitigate and adapt to climate change. Learning Portal is a platform for EIT Climate-KIC's learning and development programmes.

Role: Frontend Developer, UI Technical Lead, Scrum Master

Responsibilities:

- Served as Scrum Master and Technical Lead Dec 2016 till Aug 2017, I've been the primary client contact, responsible for assessing project requirements, devising effective solutions, creating project roadmaps,

optimizing resource allocation, and maintaining transparent communication with regular updates to ensure client satisfaction.
- Design, develop, and rigorously test website while ensuring responsiveness, cross-browser compatibility, security, performance optimization, and code quality in adherence to coding standards.

Skills: Joomla · PHP · HTML · SCSS · CSS · JavaScript · jQuery · Git · Bootstrap

Education

Malwa Institute of Technology (Affiliated to RGPV, Bhopal)

🎓 BE - Electronics & Communication

🗓 Sep 2007 - Dec 2011

📍 Indore, Madhya Pradesh, India

Vivekanand Vidya Vihar, Maral Sarovar (Affiliated to CBSE, Delhi)

🎓 Higher Secondary School Certificate (HSC)

🗓 Jul 1993 - Mar 2004

📍 Nimrani, Madhya Pradesh, India

Declaration

I hereby declare that the above mentioned information is true to the best of my knowledge.

Date & Location: Lakhan Mandloi