



Jikhil Reji

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GitHub: github.com/JikhilReji | Website: jikhilreji.com

About Me

Full Stack Developer & System Administrator with experience building **scalable web, mobile, and cloud-based systems**. Proficient in **HTML5, CSS3, JavaScript, React.js, Node.js, TailwindCSS, SQL, Figma, UI/UX** and **cloud services (AWS, Azure)**. Skilled in **CI/CD pipelines, Linux, and performance optimization**. Focused on clean, maintainable code, system security, and cross-team collaboration in Agile environments.

Work Experiences

04/2022 – 10/2022 | Bangalore, India

Web Developer | Seclance

- Boosted system stability and maintainability by 25% via modular web apps (React.js, Node.js, TailwindCSS).
- Enhanced UI performance and page load speed by 30% via reusable, **responsive** components (**React.js, JS, CSS3**).
- Integrated **frontend and backend** using **RESTful APIs**, enabling seamless **real-time data synchronization** (**React.js, Node.js, HTML5, CSS3**).
- Optimized state management with React Hooks and Context API, reducing rendering time by 20% (**React.js**).

08/2021 – 02/2022 | Kerala, India

Associate – Cloud Infrastructure Services | UST Global (UST Technology International Pvt. Ltd.)

- Enhanced **frontend-backend** communication for enterprise **cloud applications** by designing **React.js components** and **RESTful APIs** (**React.js, REST APIs**).
- Optimized **AWS/Azure cloud infrastructure**, improving system uptime and efficiency (**AWS, Azure Cloud Infrastructure**).
- Automated **CI/CD workflows**, reducing manual release efforts by 40% (**CI/CD, Git**).
- Collaborated in **Agile sprints** with cross-functional teams to deliver secure, high-performance software (**Agile/Scrum, JIRA, Confluence, ITIL Services**).

04/2021 – 06/2021 | Kerala, India

Software Developer | KABS Global Solutions

- Developed responsive websites with **Bootstrap 5, Node.js, and SQL** boosting data visibility by 40% (**Bootstrap 5, Node.js, SQL**).
- Created custom UI components and reusable design systems, accelerating frontend development cycles (**JavaScript, CSS3, HTML5, UI/UX Design, Figma**).
- Debugged and optimized web interfaces, reducing client-side bugs by 25% (**Frontend Optimization, JavaScript**).

Skill Sets

Technical Skills

Frontend: HTML5 | CSS3 | JavaScript | TypeScript | React.js | TailwindCSS | Vite | Figma | Adobe Illustrator | CI/CD
Backend: Node.js | PHP | Python | Java | C | C++ | REST APIs | Database & Cloud: SQL | NoSQL | Microsoft Azure
Tools & Frameworks: Git | GitHub | Agile/Scrum | JIRA | Confluence | Linux | Android Studio | Tableau

Personal Skills

Problem Solving | Leadership | Creativity | Teamwork | Strong Time Management | Learning Enthusiast

Education and Training

Education

Master's in Data Analytics | BSBI, Berlin, Germany | <https://www.berlinsbi.com/de>

Bachelor's in Computer Science | University of Calicut, Kerala, India | <https://www.uoc.ac.in/>

Languages

Malayalam (Native) | **English** (C1 – Full professional proficiency) | Hindi (C1 – Full professional proficiency) |

German (A2 – progressing)

Projects

3D Developer Portfolio (Interactive Web Portfolio)

- Designed a modern, responsive **3D developer portfolio** blending immersive visuals with smooth animations.
- Technologies: **React Three Fiber, Drei, Framer Motion, TailwindCSS, Vite, EmailJS**
- Link: <https://portfolio-jikhil-reji.onrender.com/>

Cake-Factory (E-commerce Web App)

- Developed an e-commerce platform with real-time customization and customer support, boosting user satisfaction by 35%.
- Technologies: **HTML5, CSS3, JavaScript (ES6+), Material-UI (MUI), Figma**
- Link: <https://jikhilreji.github.io/CakeFactory-github.io/>

Admin Engine (Admin Dashboard for Enterprise Use)

- Built a multi-tenant admin dashboard, increasing server efficiency by 40% (Access Control, Data Visualization).
- Technologies: **HTML5, CSS3, JavaScript, Bootstrap 5, Node.js, PostgreSQL**
- Link: <https://jikhilreji.github.io/Admin-Engine/>

Online Tutor Finding System (Web Platform)

- Built a tutor-student platform with real-time interactions, bookings, and multi-user roles.
- Technologies: **PHP, MySQL, HTML5, CSS3**
- Link: https://github.com/JikhilReji/Online_Tutor

Doctor-Finder (Android App)

- Developed an Android app leveraging **GPS** and **Google Maps API**, improving emergency response by 30%.
- Technologies: **Android Studio, Java, SQLite, Google Maps API, Firebase**
- Link: <https://github.com/JikhilReji/Doctor-Finder>

[View More Projects on GitHub](#)

Certifications and Awards

- [Microsoft Azure Fundamentals – Microsoft \(Azure, Cloud Concepts\)](#)
- [Python for Everybody – Coursera \(University of Michigan\)](#)
- [Django Development Track – LinkedIn Learning \(REST, Deployment, TDD, Portfolio\)](#)
- [Full-Stack Coding Challenge – Code Institute \(Full-stack development fundamentals\)](#)

[View More Certifications](#)