

Jaya Chandra Thotempudi

Senior Software Engineer

Email: jayachandra.thotempudi@gmail.com | **Contact:** +91 9121382727

PROFESSIONAL SUMMARY

- Results-driven Software Developer with **6+ years** of experience in building scalable, high-performance web and mobile applications. Strong expertise in **React.js**, **Node.js**, and PHP for **full-stack development**, along with hands-on experience in developing native Android applications using Java.
- For the past year, actively working as a **Guidewire Jutro Digital Platform (JDP)** Developer, developing and customizing Digital Applications integrated with Guidewire PolicyCenter, ClaimCenter, and BillingCenter using the Jutro framework and Guidewire Edge APIs.
- Proficient in building reusable and configurable UI components using the Jutro Design System, managing JSON-based schemas, and delivering customer-centric digital solutions on the Guidewire Cloud Platform.
- Highly adaptable to new technologies and project needs, with a proven ability to take ownership of tasks and deliver results under tight deadlines.
- Strong team player with excellent communication skills, experienced in collaborating with cross-functional teams, including QA, design, product, and client stakeholders, to deliver high-quality software solutions.

SKILLS

- **Languages:** C, C++, PHP, Java, HTML, CSS, **JavaScript**, **TypeScript**, GraphQL.
- **Frameworks/Libraries:** Android, Bootstrap, **React JS**, RTL, Next JS, Node JS, Guidewire JDP
- **Database:** MySQL, MongoDB, Firebase Firestore
- **Development Tools:** VS Code, Eclipse, Android Studio, GitHub, GitLab, Adobe Photoshop, Adobe Premiere Pro, Adobe XD
- **AI Tools:** GitHub Copilot, ChatGPT

EXPERIENCE

Value Momentum Pvt Ltd, Pune, India

Senior Software Engineer

Oct 2024 – Current

- Trained and certified on **Guidewire Jutro Digital Platform (JDP)**.
- Developed a complete **POC for Claims Portal**, fetching data from ClaimCenter to display claim-related information.
- Provided **team support** in understanding JDP code and assisted in bug fixes.
- Conducted **code reviews** and guided the team in understanding user stories.
- Participated in **PI planning** for story estimation and task assignment.
- Played a **crucial role in the adoption of Jutro**, quickly learning the new tool and providing extensive support to the team.

Incedo Technology Solutions Pvt Ltd, Hyderabad, India

Senior Software Engineer

Jul 2023 – Oct 2024

- Served as a **React.js Developer** on a legacy project built with React 16, focusing on **application modernization and refactoring**.
- Contributed to a **special upgrade team**, driving code quality improvements and framework migration initiatives.
- Played a **key role in refactoring and restructuring code**, enhancing performance, maintainability, and scalability.
- Implemented **new UI components** based on updated design guidelines, delivering a modern and consistent user experience.
- Provided **guidance and mentorship** to team members, supporting them in overcoming technical challenges during refactoring and upgrade processes.
- Conducted **code reviews**, enforced best practices, and ensured compliance with React and JavaScript standards.
- Collaborated with design, QA, and product teams to deliver **high-quality, production-ready features** within deadlines.

Incentives Software Pvt Ltd, Hyderabad, India

Software Engineer

Jul 2021 – Jul 2023

- Started career as a **Native Android Developer** and quickly transitioned into **React.js development**, establishing the foundation for full-stack expertise.
- Demonstrated strong adaptability by rapidly learning React and contributing effectively to project deliverables.

- Took ownership of **end-to-end feature development**, implementing both **front-end components (React.js)** and **back-end services (Node.js APIs)** for new feature requirements.
- Provided **technical mentorship to two freshers** by monitoring their work, assigning tasks, and ensuring code quality.
- Supported **QA teams** by resolving technical issues and clarifying implementation details.
- Actively engaged with **clients** to gather requirements, provide clarifications, and deliver **weekly project updates**, building strong client relationships.
- Recognized as a **turning point role**, where quick adoption of React and full-stack development responsibilities accelerated career growth.

V2BITS Technology Pvt Ltd, Hyderabad, India

Software Engineer

Jan 2019 – Jun 2021

- Started as an **intern** and earned a **full-time developer role** through consistent hard work and delivery of quality results.
- Worked extensively as a **Native Android Developer**, successfully developing and deploying **6 Android applications** for various business use cases.
- Gained additional exposure as a **Web Developer**, building web applications using **HTML, CSS, and JavaScript**.
- Acquired strong foundations in **software development practices**, debugging, and client-focused delivery.
- Built the **technical base and problem-solving mindset** that enabled smooth career progression into full-stack development roles.

KEY ROLES & RESPONSIBILITIES

➤ **Full-Stack Development:**

- Built scalable applications using **React.js, Node.js, and MongoDB** with exposure to MERN stack best practices.
- Designed and implemented **RESTful APIs** with Node.js and PHP for seamless integration between services.

➤ **Frontend Engineering:**

- Developed **responsive web applications** with React.js, Redux/Redux Toolkit, JavaScript, and TypeScript.
- Implemented **modern UI components** aligned with design standards for consistency and usability.

➤ **Guidewire Jutro Platform:**

- Trained and certified in **Guidewire Jutro Digital Platform (JDP)**.
- Customized and extended Jutro applications with reusable components, UI schemas, and metadata.
- Integrated with **PolicyCenter, ClaimCenter, and BillingCenter** via RESTful APIs and Edge APIs.

➤ **Mobile Application Development:**

- Designed, developed, and deployed **native Android applications** (6+ apps) using Java.
- Integrated **Firebase Authentication**, Google Maps API, and third-party **payment services**.

➤ **Collaboration & Delivery:**

- Conducted **code reviews** and guided team members on React, Node.js, and Jutro best practices.
- Acted as a **mentor** for freshers and provided technical guidance to QA teams.
- Collaborated with **clients and stakeholders** for requirement gathering, clarifications, and regular progress updates.

➤ **Agile & DevOps Practices:**

- Actively participated in **Agile ceremonies** (PI planning, sprint planning, daily stand-ups).
- Exposure to **CI/CD pipelines** and cloud deployment practices with Guidewire Cloud DevOps.
- Supported **application monitoring and debugging** using tools like Sentry and Google Analytics.

WORK LINKS

- Portfolio: <https://jayachandra-portfolio.netlify.app/>
- GitHub: <https://github.com/jayachandra56?tab=repositories>
- LinkedIn: <https://www.linkedin.com/in/thottempudi7056>