

# Satheesh Polu

**Mobile:** (+49) 176 4599 1555

**E-Mail:** satheeshpolu99@gmail.com

**Address:** Offenbach am Main, Germany

**Portfolio:** <https://satheeshpolu.github.io>

**GitHub:** <https://github.com/satheeshpolu>

**LinkedIn:** <https://www.linkedin.com/in/satheesh-polu>

---

Dear Hiring Manager,

I'm excited to apply for the **Frontend / Full Stack Engineer** position.

With over 12+ years of experience in Web (8 Years) and Mobile (4 Years) development, I've contributed to a diverse range of projects from developing applications from the ground up to enhancing and optimizing existing platforms. I'm passionate about solving complex problems through clean, efficient code and creating intuitive, user-centered applications that deliver real value.

I've collaborated closely with cross-functional teams including product, design, and backend to transform ideas into impactful digital solutions. I actively participate in planning sessions, daily stand-ups, and mentoring junior developers. I'm well-versed in working within fast-paced, agile environments and consistently focus on building scalable, maintainable, and business-aligned solutions.

I'm excited about this role because it closely aligns with both my technical background and the kind of work I genuinely enjoy. I bring valuable experience to the team, and I'm a quick learner who thrives in multicultural, remote or hybrid environments. I'm also highly adaptable and comfortable working with new tools and technologies.

Outside of my professional work, I actively invest time in continuous learning and personal growth through side projects. Here are a few examples of what I've built recently:

- **Built a complete Spring Boot application**, containerized it using Docker (including image creation and orchestration with Docker Compose), and deployed it on a Kubernetes cluster for scalable production readiness.
- **Published opensource utility package** to the npm registry — @satheeshpolu/utils-package to simplify and standardize common frontend development tasks across projects.
- **Developed and maintained REST and GraphQL APIs**, improving data communication between frontend and backend systems. Also created and managed Docker images for backend services, streamlining both deployment processes and local development workflows.
- **Set up end-to-end CI/CD pipelines** using Jenkins and GitLab, enabling automated testing, builds, and deployments for consistent and reliable delivery.
- **Built multiple personal projects** from scratch using Angular, Vue.js, and React Native, and deployed them to free hosting platforms such as Heroku and Firebase to share and test ideas in real -world environments.
- **Built an e-commerce application** with a blazing-fast frontend stack powered by Vite, developed using React.js and TypeScript, styled effortlessly with Chakra UI, and deployed with zero-config on Vercel for smooth, scalable performance.

I appreciate your time and hope to speak with you soon.

**Best regards,**

Satheesh Polu