Lucas Friend

Sr. Full Stack Engineer | AI, SaaS, React & Node Specialist

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💼 $25.00/hr | 10+ Years Experience

# Professional Summary

I’m a Senior Full Stack Developer with over 10 years of experience building scalable web applications, innovative SaaS platforms, and AI-powered integrations. From architecture to deployment, I craft robust and high-performance solutions using modern technologies, cloud platforms, and cutting-edge automation. I specialize in AI, GPT integrations, and SaaS systems that deliver real-world impact.

# Core Competencies

Frontend: React, Angular, Vue, TypeScript, JavaScript, Redux, Tailwind, Bootstrap, shadcn, HTML5, CSS3

Backend: Node.js (Express, Nest.js, Next.js, Vite), PHP (Laravel, WordPress, Yii2), Python (Django), Golang

AI & Automation: OpenAI (GPT, Whisper), Chatbots, Custom AI, Browser Automation, Test Automation (Jest, Cypress, Appium)

Cloud & DevOps: Docker, Kubernetes, AWS, GCP, Azure, CI/CD, GitHub Actions, Shell scripting

Databases: PostgreSQL, MongoDB, MySQL, Firebase, SQL Server

Integrations: Stripe, PayPal, WhatsApp API, Twilio, WebSockets, REST, GraphQL

# Education

**Master of Science in Project Management (MSPM), Artificial Intelligence & Machine Learning** RWTH Aachen University

2019 – 2021

**Bachelor of Science in Information Technology, Software Engineering** Technical University of Munich

2015 – 2019

# Highlighted Projects

• Chat APT: GPT-powered WhatsApp bot with PDF/audio support, handled 300,000+ messages for 6,000+ users in 10 days

• Swiftba: AI meeting assistant using Node.js, React, GPT APIs, Firebase, hosted on GCP

• Booksquare GPT: AI PDF/Epub reader built with React, Golang, PostgreSQL, and GPT integration

• E-commerce Platform: End-to-end MERN stack marketplace with real-time order tracking and Stripe integration

• AI Image Classifier: Built deep learning model for categorizing images using PyTorch and TensorFlow

# Work Experience

**Freelance | 2020 – Present** Sr. Full Stack & AI Engineer

• Delivered scalable SaaS and web apps using React, Node, Django, and Next.js

• Built AI-driven tools and automation systems (Whisper, GPT, browser/data automation)

• Designed and deployed full-stack cloud apps with CI/CD on AWS and GCP

• Architected real-time systems with WebSockets, chat features, and payments (Stripe/PayPal)

**Freelance | 2020 – Present** Web Scraping & Data Automation Specialist

• Built scraping systems using Python, BeautifulSoup, and Selenium for real-time analytics

• Integrated data extraction pipelines with business intelligence dashboards

**Freelance | 2020 – Present** Mobile App Developer

• Created cross-platform iOS apps using Flutter and Dart

• Integrated APIs, AI services, and voice/gesture features for seamless UX

# Client Feedback {{asfasf}}

“Excellent work on complex inddfbdfbtegrations. Fast, precise, and reliable.”

“Direct, honest, articulate, skilled, and highly responsive.”

“Delivered fantastic AI integrations quickly and efficiently. Highly recommended!”

# Certifications

• AI & ML Certification – 2021

• Flutter Development – 2020

• Python & Web Scraping – 2020

• MERN Stack – 2020

• iOS Development – 2020

# Soft Skills

✅ Problem Solving | ✅ Agile Development | ✅ Clear Communication

✅ Technical Leadership | ✅ Collaboration | ✅ Time Management