

Software Engineer - Fullstack(m/f/d)

Senior Software Engineer

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Zeitner GmbH

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# Smit Luvani

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## SUMMARY

Backend-focused Full Stack Engineer with 6+ years building production systems across fintech, IoT, and adtech. Currently sole backend architect at Zeitner GmbH, delivering a DATEV-compliant multi-marketplace financial reconciliation platform integrating 15+ platforms including Amazon, Shopify, and PayPal. Experienced with Node.js, PostgreSQL, AWS, and complex API integrations across European e-commerce and accounting standards. MSc Computer Science, TU Clausthal. Based in Chemnitz, Germany - EU work authorization, English C1.

## TECHNICAL SKILLS

**Languages:** JavaScript, TypeScript, Python, HTML, CSS  
**Frameworks:** Node.js, Express.js, React, React Native, Angular  
**Databases:** PostgreSQL, MongoDB, MySQL, Redis, Firebase, DynamoDB, Realm  
**Cloud & DevOps:** (EC2, S3, Lambda, CloudFront, Beanstalk, CloudWatch, API Gateway), GCP, Docker, Kubernetes, GitLab CI/CD, GitHub Actions, CloudFormation, Serverless Framework  
**Libraries & Tools:** Jest, Mocha, Redux, Socket.io, Puppeteer, Joi, Axios, PM2, Nginx, Git, Jira, Postman  
**Financial & Integration:** DATEV (SKR 03/04), OSS VAT Logic, Stripe, PayPal, Razorpay, Zoho CRM, REST APIs, OAuth, Webhook  
**Integration Tools:** Git, Gradle, Anaconda, Jupyter Notebook, Jira, Trello, Nginx, Apache, PM2, VS Code.

## PROFESSIONAL EXPERIENCE

**Senior Backend Engineer** Jan 2025 – Present  
Zeitner GmbH Berlin, Germany  
Solo-architected a DATEV-compliant financial reconciliation platform integrating 15+ marketplaces (Amazon, eBay, Shopify, Kaufland, Otto) and payment gateways (PayPal, Stripe, SumUp), enabling automated bookkeeping for European e-commerce sellers  
Engineered a proprietary error classification system with 50+ custom error codes to detect and auto-resolve accounting discrepancies – reducing manual accountant intervention by 60%  
Developed custom integration SDKs for DreamRobot, Kaufland, and Otto, handling OAuth flows, rate-limiting, and high-volume data ingestion from official API documentation  
Implemented OSS VAT logic and DATEV SKR 03/04 export pipelines, ensuring full tax-standard compliance for EU, domestic, and cross-border transactions

**Full Stack Engineer** Jun 2023 – Dec 2024  
Yoobux Remote, Canada

Architected a scalable backend on AWS EC2 using Node.js and Express.js, implementing Node clusters, load balancers, and API Gateway to improve system throughput by 30%  
Built a geo-fencing ad-delivery system using Google Maps API and GeoJSON, enabling location-targeted ad campaigns and reducing marketing overhead by 20%  
Integrated Paypal payment gateway for in-app monetization and developed an admin panel in React to manage digital banners and ad monetization workflows  
Optimized distributed data architecture using MongoDB, Redis, and Realm, reducing query latency by 30% and improving offline-to-cloud synchronization by 25%

**Full Stack Engineer** May 2022 – May 2023  
Blackship Studio Munich, Germany

Designed a BLE Manager class to handle real-time, bi-directional communication between IoT hardware and React Native mobile app, enabling reliable liquid intake tracking and telemetry  
Implemented an automated ETL pipeline to extract nutritional data from Open Food Facts API, transform and load it into Firebase, ensuring 90% data consistency with scheduled CRON sync jobs  
Built a REST API using Node.js and Express.js for cross-platform data communication, and validated data integrity across HEX streams and BLE channels through end-to-end testing with Jest

SFull Stack EngineerMar 2021 – Apr 2022Chainable Corp.Remote, USA

SDeveloped and optimized React Native mobile applications with Firebase integration, achieving 50% user growth and 40% increase in engagement through performance improvements and push notification campaigns SRefactored legacy backend codebase, reducing server response times by 80% and crash rates by 70% through systematic profiling and code quality improvements SAutomated user data synchronization between MongoDB and WordPress via CRON jobs and webhook integrations, eliminating 80% of manual data management effort

SFull Stack EngineerMay 2019 – Feb 2021FG GroupIndia (Pre-relocation)

SDeveloped 2 domain-specific mobile applications using React Native and Firebase, attracting 50% more users and increasing engagement by 40% through performance optimization and push notification integration SImplemented MongoDB with Redis caching layer, reducing query latency by 30% and improving overall response times by 40%, alongside in-app databases for offline usage support SBuilt CI/CD pipelines using GitLab CI/CD and AWS Elastic Beanstalk with automated build, test, and deployment stages, reducing deployment time by 90% SIntegrated Razorpay payment gateway handling 10,000+ successful transactions with 0% payment failures, and implemented AWS CloudFront CDN reducing content delivery latency by 40%

## EDUCATION

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STechnical University of ClausthalOct 2021 – May 2024 M.Sc. Computer ScienceClausthal-Zellerfeld, GermanySThesis: HIL (Hardware in Loop) simulation platform-based continuous testing of software-based vehicle functions using test automation and DevOps methods. S**Relevant coursework:** Deep Learning, Wireless Communication, Software System Engineering, Statistical Methods for Machine Learning.

SUka Tarsadia UniversityJul 2016 – May 2019 B.Sc. Information TechnologySurat, India

S**Relevant coursework:** Computer Fundamentals and Organization, Computer Networks, Cyber Security, Data Structures, Database Management Systems, Fundamentals of Programming, Linux and Shell Programming, Operating Systems.

## PERSONAL PROJECTS

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SCo-Founder & Lead EngineerJan 2024 – PresentBackupSuit | [crmbackups.com](https://crmbackups.com)SCo-founded and led end-to-end product development of a serverless CRM backup platform, from architecture to production launch SBuilt backend infrastructure using AWS Lambda, S3, and CloudWatch, reducing backup costs by 88% and eliminating 100% of manual backup effort for end users SDeveloped RESTful APIs and React-based monitoring UI, integrating Zoho CRM, Zoho WorkDrive, and SFTP for automated scheduled data collection and storage

## LANGUAGE SKILLS

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- English – C1
- German – B1

09126 Chemnitz, 21.06.2026