

# Stefan Ramač, Software Engineer

Results-driven Integration Developer with 4+ years of experience in designing, developing and implementing scalable backend and integration solutions. Skilled in system connectivity, data transformation, and API development across finance, telecom, and e-commerce. Proven in building REST/SOAP APIs, integrating with Azure (API Management, Logic Apps, Functions) and various integration tools with Java, plus backend services with Node.js. Adept at solving complex integration challenges and optimizing data exchange.

Details	Nationality	Croatian(EU), Serbia(Non-EU)	Driving license	B1 category
	Date of birth	09-06-1998		

Education

## Bachelor's degree, Faculty of Technical Sciences, Novi Sad

October 2017 — December 2021

**Electrical and Electronics Engineering** 

**Employment History** 

#### Technical Business Analyst at Erste Bank, Novi Sad

July 2025 — Present

Responsible for functional analysis, design, and implementation oversight of banking solutions with a focus on system integration. Key tasks include leading end-to-end integration (REST APIs, event streaming, file transfers), preparing Integration Design Documents, supporting and executing testing, and maintaining integration architecture repositories. Define standards, perform API regression testing, and mentor junior colleagues. Collaborate with business and technical teams to align integration with strategic goals. Experienced with RESTful APIs, Kafka, SDLC, and agile practices.

**Tools / Technologies / Skills:** RESTful APIs, Kafka, Event Streaming, File Transfers, SDLC, Agile, Integration Design Documents, API Specifications, Functional & Technical Documentation, API Regression Testing, Automation Tools, Cross-functional Collaboration, Mentoring.

#### Integration Specialist at TNation, Belgrade

August 2024 — May 2025

Developed and maintained REST and SOAP web services to support business needs. Utilized JSON and XML for effective data interchange between different systems. Leveraged AWS cloud services for hosting and managing integration solutions, ensuring scalability and reliability. Worked extensively with MongoDB for managing and retrieving data in a NoSQL environment. Created and managed APIs using Swagger and OpenAPI specifications to standardize communication between services. Collaborated with cross-functional teams using Jira and Confluence for efficient project management and documentation. Troubleshot and resolved integration issues to maintain system integrity and performance. Additionally,

designed and developed API proxies and policies in Google Apigee, implementing OAuth 2.0, JWT, and API Key best practices while optimizing API performance and traffic management. Automated deployments using CI/CD pipelines with Git, Kubernetes, and Docker, ensuring scalable and secure API solutions.

Clients: XL-Byg, Denmark via EpicoIT, Denmark

Tools/Tehnologies/Skills: Java, Software AG WebMethods, Google Apigee, REST, SOAP Web Services, JSON, XML, MongoDB, Swagger, OpenAPI, Security(OAuth2, JWT, API Keys), Kubernetes, Docker, Jira, Confluence, Git

# Integration Platform Developer at NLB DigIT, Belgrade

December 2023 — August 2024

Integration Development on enterprise ESB platform building stable integrations between various enterprise solutions. Using Microsoft Azure for Api Management and Logic Apps. Work with technical and functional groups to provide systems analysis and design in support of integration development. Document technical and design specifications. Develop and support integration solutions that integrate with enterprise applications. Review designs of other members of the development team and help to establish integration design standards across the development teams. Research cutting-edge technologies and apply to the daily job. Production Support. Identify and perform root cause analysis. In addition, developed and maintained API proxies and flows in Google Apigee, applying security standards such as OAuth 2.0, JWT, and mTLS, and managing caching, quotas, and performance optimization. Contributed to CI/CD automation with Git, Kubernetes, and Docker, collaborating with cloud and security teams to deliver robust API governance and scalable integration solutions.

Clients: NLB Banks(Slovenia, Serbia, Macedonia, Montenegro, Croatia)

Tools/Tehnologies/Skills: Java, Azure API Management, Azure Functions, Software AG WebMethods, Google Apigee SOAP Web Services, REST API, JSON, XML, Open API, Swagger, Security(OAuth2, JWT, API Keys), SQL(RDBMS), JEE Platform, PL/SQL, Kubernetes, Docker, Jira, Confluence

### Integration Architect at Schneider Electric, Novi Sad

December 2022 — December 2023

Provide technical leadership on multiple concurrent projects requiring custom software design and deployment. Define technical strategy, gather requirements, and lead solution design workshops with Project Managers and clients. Document data models, functional specs, and integrations. Guide and review solution architecture, ensuring alignment across teams and customer approval. Oversee system, database, application, and network capacity planning, as well as data migration design. Support configuration, testing, and execution activities. Mentor team members and contribute to knowledge building on utility business processes and technologies.

Clients: Dong(Denmark), Electro Ljubljana(Slovenia), Electro Celje(Slovenia), EDP(Spain), PEA LV(Thailand), B.Grimm(Thailand)

**Tools/Tehnologies/Skills:** Consulting, Projects Ownership, Project Phases(Design, Development, Testing(FAT/SAT/UAT), GoLive, Support)

#### Integration Developer at Devoteam Serbia, Novi Sad

August 2021 — December 2022

Developing TIBCO BW5 Fulfillment Orchestration Suite application exposed as SOAP service with invocation of backend systems mainly exposed through SOAP/HTTP and SOAP/JMS for the purpose of the NewBSS project. Designing Technical Products and preparation of the Bamboo pipelines for deployment on different environments. Development and refactoring set of BW5 applications and SMPP adapter for VAS (value added) Services. Developing new solutions and functionalities and providing support during testing period. Supporting production incidents as member of EAI Team

LinkedIn **Github** Links **Personal Web Site** Certificates PSCC-1: Consulting Certificate at PS Principles November 2023 Professional Scrum Master I at Scrum.org September 2021 MuleSoft Certified Developer - Level 1 at MuleSoft May 2022 TIBCO BusinessWorks Certified Professional at TIBCO February 2022 Responsive Web Design at freeCodeCamp March 2021 AZ-900: Microsoft Azure Fundamentars at Udemy February 2025 Languages Serbian/Croatian Native speaker English C1

German A2

Clients: A1(Serbia, Macedonia, Austria)

Linux, Scrum, Agile, Git, SVN, Jira, Confluence

Tools/Tehnologies/Skills: Java, TIBCO(BW5 & BW6), SOAP, REST, XML, JSON, Java, JMS,