Matej Đanić

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Skills

Languages and Tools: Java, C#, JavaScript, HTML, CSS, PostgreSQL, MongoDB, Git, Postman, Heroku
Software Architecture: OOP, MVC, REST APIs, SOLID, TDD, SaaS, CI/CD, Domain-Driven Design, UML
Salesforce Technologies: Apex, SOQL, LWC, Flows, Veeva, Mulesoft, Sales Cloud, Service Cloud, Experience Cloud

Experience

Triple Innovations – Zagreb, Budmanijeva 5

Development Team Leader   Oct 2023 – Present
- Led a team of 3 developers, managed client communication and project requirements
- Defined a department-wide coding standard and introduced test driven development resulting in more than 90% of production code covered with unit tests in multiple projects
- Coordinated architecture design sessions and created UML diagrams (ER, Class, Sequence) to clarify complex requirements to both technical and non-technical stakeholders

Technical Lead   Dec 2022 – Sep 2023
- Optimized an existing pharmaceutical tendering app by creating a rule engine for country-specific business processes, reducing total costs of future implementations by 70%
- Built automated CI/CD pipelines for Salesforce deployments in Azure DevOps using SFDX CLI decreasing delivery times for bug fixes and updates by 2 hours
- Implemented REST APIs for an integration between an in-house telco CPQ solution in .NET and Salesforce conforming to TMForum Open API standards

Software Engineer   July 2020 – Nov 2022
- Refactored an order management integration between Veeva CRM and SAP using configurable data models eliminating the need for additional code changes
- Developed reusable logging and error handling modules with email-based notifications in Apex

Projects

Yamb
- Developed a variant of the dice game Yahtzee as a web application using Spring Boot, a PostgreSQL database for player, game and score storage and a user-friendly mobile interface in React
- Implemented user registration with JWT based auth. and multiplayer mode via WebSocket protocol
- Hosted on Heroku and available at jamb.com.hr, achieving more than 3000 recorded play sessions to date

Education

University of Zagreb, Faculty of Electrical Engineering and Computing

MS in Computer Science   July 2021
- Represented the faculty at the annual University of Zagreb Exhibition in 2020

BS in Computer Science   July 2019
- Majored in Software Engineering and Information Systems

Certifications

Salesforce: Developer I, Developer II, JavaScript Developer I, App Builder, Associate, AI Associate, Agentforce Specialist
Mulesoft: Mulesoft Developer I, Mulesoft Associate

Publications

Transform Your Salesforce Approach With Web-to-Case Attachments   June 2024
- Published on Salesforce Ben

Implementing Salesforce CI/CD using Azure DevOps   Feb 2024
- Published on the Triple Innovations website