



SRĐAN ĐURIĆ

PROFILE

As a child, I developed a passion for strategy games that demanded careful planning and critical thinking. This love for strategic challenges propelled me toward software engineering. I see programming as one big playground, with enough creativity the possibilities are endless.

CONTACT



WEBSITE:

srdjandjuric.com

EMAIL:

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LANGUAGES

Serbian: Native speaker

English: Very good knowledge of spoken and written language

Spanish: A1 Busuu certified

CERTIFICATES

- Become a Product Manager(link)

ACTIVITIES & INTERESTS

Traveling
Going out with friends
Documentaries and news
Stock market
Working out

EXPERIENCE

Schneider Electric Hub, Software Engineering Intern

Novi Sad, Oct. 2023 – Present

- Java • Spring Boot Framework • IoT

Novalite, Software Engineering Intern

Novi Sad, Sep. 2022 – Oct. 2022

- Scala • Play Framework • E-commerce Web App

Student projects

2019-present

SerbianRailways Web Application(Demo video)

- Created Monolith Web Application by using Java Spring Boot, Angular, TypeScript, MongoDB, and PostgreSQL
- Wrote Python script that simulates train delays and cancellations
- Implemented **real-time** communication between server and a script by using **Apache Kafka** and real-time communication between Client and Server via **WebSocket** protocol
- Implemented log-in via Google/Microsoft, PDF & QR code generation, Leaflet maps integration, and more

SerbUber Web Application(Demo video)

- Worked in a team of 3 people
- Designed user interface and implemented backend logic for user profile CRUD operations, **payment via PayPal**, real-time notifications and messaging, user registration and verification via e-mail, reports
- Wrote **unit, integration, and selenium tests**

Machine Learning Set Of Tasks

- Participated in solving 6 different problems by using ML algorithms(Linear Regression, SVM, Ensemble etc.) in **Python**
- Tried different preprocessing techniques(Outliers detection, normalization, feature engineering etc.) and analyzed results

EDUCATION

FACULTY OF TECHNICAL SCIENCES, UNIVERSITY IN NOVI SAD

Master program in Project Management(2023-Present)

Bachelor's Degree in Computer Science (2019-2023)

ŠABAC GYMNASIUM

Social and linguistic direction (2015-2019)

KEY SKILLS

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|---------------------|--------------|---------------|-------------------|
| • Good listener | • SCRUM | • Git | • API integration |
| • Friendly person | • TypeScript | • Java | • REST |
| • Critical thinking | • Angular | • Spring Boot | • Apache Kafka |