Curriculum vitae

PERSONAL INFORMATION	**Nikola Poša**

📍 Sime Lozanića 1, Belgrade (Serbia)

✉ posa.nikola@gmail.com

🌐 https://www.nikolaposa.in.rs

PERSONAL STATEMENT

I am a software architect specializing in PHP-based applications. I have extensive experience in developing SaaS products in various industries including Web, Advertising, Workforce Management and Education.

I am skilled in building complex applications using coding practices that ensure high quality and high maintainability. I'm a strong advocate of Clean Code, Hexagonal Architecture, Domain-Driven Design, Model-First Approach, Continuous Integration & Delivery.

I am involved with the PHP community, I blog about software development, and occasionally present talks at meetups and international conferences.

WORK EXPERIENCE

06/2019–Present · **Senior PHP Developer**

Chess.com, Remote

Work on an engineering team to develop new and improve/fix existing features, contribute to the architectural decisions and implementation of the projects my team is dedicated to, submit and conduct code reviews, perform unit and integration testing as appropriate.

11/2018–05/2019 · **Lead ScaleOps Architect**

Arbor Education Partners, Belgrade (Serbia)

Driving architectural integrity, dictating technical standards, leading and mentoring teams of developers around systems that facilitate company scaling, customer success, business operations.

Technologies: PHP, MySQL, Beanstalkd, Event Sourcing, CQRS, Git, Linux systems

08/2016–11/2018 · **Head of Data Integration**

Arbor Education Partners, Belgrade (Serbia)

Responsible for the complete overhaul of the Data Integration project - supporting service used for migrating school data from their legacy system into Arbor SIS. New service had to meet the functional requirements for the ability to perform complete and correct import from any competitive system, as well as non-functional requirements such as performance and maintainability.

Technologies: PHP, MySQL, Beanstalkd, Git, Linux systems

02/2018–Present · **Founder**

PoshIn Code, Belgrade (Serbia)

Founded software consulting proprietorship, offering services to local and international enterprises, non-profit organizations, and individuals.

03/2016–07/2016 · **Technical Lead**

Humanity.com, Inc., Belgrade (Serbia)

Leading and mentoring team of back-end developers, dictating technical standards, improving and standardizing development processes, making architectural decisions, as well as remaining hands-on with code and contributing more directly to the project. Also played an active role in hiring to help recruit top talent.

Technologies: PHP, MySQL, MongoDB, Redis, Git, Linux systems

12/2014–03/2016	**Back-end Developer**

Humanity.com, Inc., Belgrade (Serbia)

Developing and improving API and supporting back-end applications that make up Employee Scheduling SaaS, promoting best practice and working towards technical leadership.

Technologies: PHP, MySQL, MongoDB, Redis, Git, Linux systems

12/2010–07/2014	**Web Developer**

Media Matrix d.o.o., Belgrade (Serbia)

Developing and improving in-house CMS platform for high-traffic websites, leading and mentoring a team responsible for building new CMS platform from ground-up.

Technologies: PHP, MySQL, HTML, CSS, JavaScript (jQuery), Solr, Varnish, Git, Linux systems

EDUCATION AND TRAINING

2009–2010	**Specialist**

ICT College of Vocational Studies, Belgrade (Serbia)

2006–2009	**Bachelor of Applied Science - BASc**

ICT College of Vocational Studies, Belgrade (Serbia)

PERSONAL SKILLS

Mother tongue(s)   Serbian

Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
English				
C1	C1	B2	B2	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Job-related skills
- PHP 7.x with great experience across the entire LAMP stack
- SQL, NoSQL
- Object-oriented design, SOLID adherence
- Automated testing, TDD
- Domain-Driven Design (DDD)
- Hexagonal Architecture, Event Sourcing, CQRS
- API design
- Continuous Integration/Delivery
- In-depth PHP framework knowledge including Zend Framework, Zend Expressive, Symfony
- In-depth ORM knowledge including Doctrine 2, Eloquent
- JavaScript framework knowledge including jQuery, VueJS
- Git, Web systems administration