

Ales Loncar

Daytime maker of code, midnight baker / cook | Slovenian expat

München, Bayern DE

<http://loncar.net>

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I'm a Software Engineer with two decades of experience spanning various client, server and cloud infrastructure technologies. These days I work with:

- Perl
- Go (golang)
- Infrastructure as Code ala Ansible
- Containers (Docker, rkt) and container orchestration (Kubernetes)
- Microservice Architectures
- Modernizing legacy monoliths and infrastructures

SKILLS

@Work

perl ansible gitlab gitlab ci
docker kubernetes
go (golang) mysql redis
debian coreos bash
microservices

@Home

ansible docker kubernetes
go (golang) python node.js
mysql mongodb confluence
jira bitbucket github
debian coreos arch linux
bash

Past

php python javascript java
c# c/c++ vue.js jquery
zend framework sillex
symfony doctrine orm
bamboo ext js

Learning

go (golang) big data
red hat linux red hat openshift
apache hadoop aws azure

Want to learn

elasticsearch, logstash, kibana (elk)
apache spark scala
apache kafka

WORK EXPERIENCE (5)

Software Engineer CAD/CAM at Etkon GmbH/Straumann Group **February 2016- Current**

<http://www.straumann.com/>

perl ansible gitlab gitlab ci docker kubernetes go (golang) mysql redis microservices

I am part of a Software Development Team in CAD/CAM department which is responsible for: * software solutions to automate CAD/CAM production processes * software solutions for mass processing data in 3D * database-driven production logistics processes * development of interfaces to various IT systems (web services and other protocols) and CNC machines for manufacturing * development of intranet applications to support the production workflow

- Develop new functionality and refactoring of existing functionality
- Processes implementation and improvement (optimization)
- Proactively learn and utilize new technologies, concepts, and procedures as appropriate to project requirements
- Code reviews
- Perceived mentor: training other developers, pair programming

Senior Developer at Travian Games GmbH **March 2013- January 2016**

<http://www.traviangames.com>

agile php zend framework javascript angularjs node.js git mysql mongodb redis jira confluence stash bamboo

Acting as game / software developer in the Travian 5 Games department. Mostly involved in development of tools for Travian 5 game and building communication layers between Travian 5 game and 3rd party tools. Supported team migration from Gitorious to Stash.

- Agile software development process: sprint planning, user story estimations, retrospectives and daily scrum meetings
- Daily usage of Atlassian tools for more efficient development process
- Develop new functionality and refactoring of existing functionality
- Proactively learn and utilize new technologies, concepts, and procedures as appropriate to project requirements
- Processes implementation and improvement (optimisation)
- Code reviews
- Perceived mentor: training other developers, pair programming

Senior Developer at Central European Media Enterprises **January 2011- February 2013**

<http://www.cetv-net.com>

php zend framework javascript jquery android widevine mysql doctrine

Developer on numerous projects: Voyo, Common Content Platform, Smart TV development. Working closely with central and local teams developing, integrating and coordinating deployment of new features

- Voyo - Video On Demand Platform (TVOD, AVOD, SVOD, EST, PPV, LIVE Streaming)
- CME Common Content Platform (Zend Framework)
- API's for connected Mobile, Smart TV and STB devices (JSON-RPC, REST)
- Android development (Phone, Tablet, STB)
- Modules for Wowza Media Server
- Video trans-coding workflow implementing Google Widevine DRM

Web / Mobile Developer at Kitio d.o.o. December 2008- December 2010
<http://www.kitio.com>

php zend framework javascript jquery extjs xhtml css mysql

Developer on multiple web & mobile projects including creating socile mobile portal called iSPACE.

- Web & mobile application development (using PHP with Zend Framework, jQuery & Ajax UI, XHTML, CSS
- SMS publisher for iSpace portal
- Real-time SMS chat web interface

Web Developer at AV studio d.o.o. September 2000- November 2008
<http://www.av-studio.si>

asp mssql javascript xhtml css

Developer on multiple web projects build on AV SiteKit (Content management system).

- Programming in ASP with Microsoft solutions
- Network and systems administration
- development and integration of AV SiteKit

VOLUNTEER

Developer/Administrator/Editor at RockOnNet
September 2002 - September 2013
<http://www.rockonnet.com>

php javascript mysql photography apache linux

RockOnNet is an online magazine for music enthusiasts. I've developed it in 2002 and it soon became an online think tank for young photographers and writers who wanted to share their thoughts about music. It is still alive and kicking to this day.

- Proactively working as developer, administrator and editor of RockOnNet web magazine.

EDUCATION (2)

Dropout at Faculty of Computer and Information Science
1994 - 1999

High school diploma at Gimnazija Murska Sobota
1990 - 1994

AWARDS

Honorable Mention @ Izzivamo Ideje at Si.mobil
2010

4 - 10 place with Android application: KjeSeRoka. The results of the event 'Izzivamo Ideje' [Results](#)

LANGUAGES

Slovenian
Native speaker



English
Fluent



German
Fluent



INTERESTS

reading

epic fantasy r. a. salvatore
drizzt do'urden

I am a fan of epic fantasy novels especially from R. A. Salvatore.

photography

My obsession with photography gave a birth of an online magazine [RockOnNet](#)

cooking/baking