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





WORK EXPERIENCE (5)

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

http://www.straumann.com/



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



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



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



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



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

German Slovenian **English** Native speaker Fluent Fluent

INTERESTS reading

epic fantasy r. a. salvatore drizzt do'urden

photography

cooking/baking

My obsessesion with photography gave a birth of an online magazine RockOnNet

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