Sebastian J. Łach

CONTACT DETAILS	Rydygiera 19/18 Cracow 30-695 Poland	PHONE: (+48) 695 489 067 E-MAIL: root@slach.eu WEBSITE: www.slach.eu

DATE OF BIRTH   25th March 1991, Cracow

CITIZENSHIP   Polish

LINKEDIN   https://pl.linkedin.com/in/sebastianlach

GITHUB   https://github.com/sebastianlach

BITBUCKET   https://bitbucket.org/slach

PROFESSIONAL EXPERIENCE

Software Developer *at* LEANLAB   *November 2018 - present*
Cracow, Poland   *www.leanlab.pl*

- designing software architecture
- developing Python software
- reviewing & refactoring source code
- providing technical documentation
- providing technical support

Owner at SEBASTIAN ŁACH   *October 2017 - May 2018*
Cracow, Poland   *www.slach.eu*

- designing software architecture
- developing C++ software
- developing PHP software
- developing Python software
- developing Java software
- developing JavaScript software
- maintaining servers
- handling DevOps aspects

Owner at SEBASTIAN ŁACH   *October 2016 - January 2017*
Cracow, Poland   *www.slach.eu*

- designing software architecture
- developing C++ software
- developing PHP software
- developing Python software
- developing Java software
- developing JavaScript software
- maintaining servers
- handling DevOps aspects

Owner at Sebastian Łach   *July 2016 - September 2016*
Cracow, Poland   *www.slach.eu*

- designing software architecture
- developing C++ software
- developing PHP software
- developing Python software
- developing Java software
- developing JavaScript software
- maintaining servers
- handling DevOps aspects

Software Developer *at* Indoo.rs   *January 2016 - July 2016*
Vienna, Austria   *indoo.rs*

- designing software architecture
- developing Python software
- developing Java software
- automating software testing
- reviewing & refactoring source code
- providing technical documentation
- providing technical support
- maintaining servers
- handling DevOps aspects

Software Developer *at* Grand Parade   *June 2015 - September 2015*
Cracow, Poland   *www.grandparade.co.uk*

- leading development team
- designing software architecture
- developing Python software
- automating software testing
- reviewing & refactoring source code
- providing technical documentation
- providing technical support
- maintaining servers
- handling DevOps aspects

Owner at Sebastian Łach   *June 2014 - January 2016*
Cracow, Poland   *www.slach.eu*

- designing software architecture
- developing C++ software
- developing PHP software
- developing Python software
- developing Java software
- developing JavaScript software
- maintaining servers
- handling DevOps aspects

Co Founder at Tokenizer

The Hague, Netherlands

April 2014 - May 2018

www.tokenizer.com

- researching multi-factor authentications & authorizations solutions
- designing multi-factor authentications & authorizations software
- designing software architecture
- leading development team
- developing Python software
- developing Java software
- automating software testing
- reviewing & refactoring source code
- providing technical documentation
- providing technical support
- handling DevOps aspects

Lead Developer at Amsterdam Standard

Cracow, Poland

January 2012 - May 2015

www.amsterdamstandard.pl

- leading development team
- designing software architecture
- developing Python software
- developing Java software
- developing Android software
- automating software testing
- reviewing & refactoring source code
- providing technical documentation
- providing technical support
- maintaining servers
- handling DevOps aspects

Lead Developer at BluePaprica

Cracow, Poland

March 2011 - December 2011

www.bluepaprica.com

- leading development team
- designing software architecture
- developing PHP software
- developing JavaScript software
- reviewing & refactoring source code
- providing technical documentation
- providing technical support
- maintaining servers

Software Developer at AdFinem Limited

Cracow, Poland

May 2007 - October 2010

www.adfinem.co.uk

- designing software architecture
- developing PHP software
- developing JavaScript software
- reviewing & refactoring source code
- providing technical documentation
- providing technical support
- maintaining servers

Software Developer at Coolpage *January 2006 - February 2008*

Cracow, Poland *www.coolpage.pl*

- designing software architecture
- developing PHP software
- developing JavaScript software
- reviewing & refactoring source code
- providing technical documentation
- providing technical support
- maintaining servers

TECHNICAL

Industry Knowledge:
Software Engineering, Test Driven Development, Behaviour Driven Development, Continuous Integration, Agile Methodologies, Scrum Methodologies, Lean Methodologies, Unified Modeling Language, Design Patterns, Web Services, High Availability, Scalability.

Programming Languages:
Python, Java, PHP, JavaScript, C++, C, Bash.

Platforms:
Arch Linux, Debian, CentOS, Android.

Frameworks:
Pyramid, Django, Tornado, Flask, Zend, OpenGL, jQuery.

Web Technologies:
HTML, XHTML, CSS.

Version Control Systems:
Git, Mercurial, Subversion.

SQL Databases:
PostgreSQL, MySQL, SQLite.

NoSQL Databases:
Redis, Elasticsearch, Neo4j, MongoDB, Memcached, Amazon DynamoDB.

Provisioning, Automation, Deployment & Operations:
Docker, Ansible, Fabric, Puppet, DevOps.

Cloud Computing:
Amazon Web Services, Google Cloud Platform, Kubernetes, MapReduce.

EDUCATION

Jagiellonian University   *2011 - 2012*
Profile: Computer Science

AGH University of Science and Technology   *2010 - 2011*
Profile: Computer Science

LANGUAGES

- **English** - professional working proficiency
- **Polish** - native proficiency

AWARDS

Finalist in Polish Olympiad in Informatics   *Sopot, 5th April 2008*