



Lukáš Buňát

Software & Full-Stack Developer and Data Engineer

I am a tech enthusiastic born in Prague, Czech Republic. I have had studied at many different universities all over the world and I take great pride in my international experience. It showed and taught me different approaches on how to deal with problems. I always do my best to achieve my dreams and goals. Over time I found out that I can easily learn new things and make a good decision. I believe it is also thanks to my vast knowledge.

I started as a software developer with languages such as C, C++ and JAVA where the main objectives were speed, efficiency and design patterns. Later, I have found my passion for Full-Stack and since then I put my focus into web development. In the future, I want to learn blockchain technologies. As I do see huge potential in these technologies. However, I don't just code, I have a wide range of analytics and systematic skills that helps me finding clever solutions for improving/creating optimal programs.

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Technical Skills

Programming language

C/C++, JAVA SE/EE, JS, node.js, react.js, bash, SQL, No-SQL

Collaboration

GIT, Docker & JIRA, Trello, Slack

Theoretical informatics

Calculus, Linear Algebra & Algorithms, Efficiency, Code optimization

Computer architecture

Data and number representation, OS/memory/cache/FS management, multitasking

Other

Business Intelligence, UML, Testing

Data analysis, Logical thinking, Critical analytical thinking



Soft Skills



New creative and innovative approaches to problem solving



Very good (cross-culture) communication for constructive teamwork



Enthusiastic about learn new things and technologies



Quick decisiveness, good decision-making (even under pressure), leadership



Effective time management to ensure tasks' deadlines are met



Certificates



CISCO Academy

CCNA 1 (2013)



Autodesk

AutoCAD (2014)
Inventor (2014)



KFN of UNESCO

Cross Culture
Awareness Programme



Experiences

Work Experiences

Freelancer

09/2019 - Present

- Websites and small web application
- JS, node.js, react
- Wordpress

Network Infrastructure Specialist

05/2018–05/2019

O2 Czech Republic a.s., Prague, Czech Republic

- Software development of O2TV platform and its internal applications
- C, Java EE, JS, HTML, CSS, GitHub

Internships

Big Data Architect Trainee

10/2017–12/2017

Comillas Pontifical University, Madrid, Spain

- Application of Clustering Methods for Discovering Patterns of Energy
- PySpark, Jupyter, Hadoop

Network Engineer Trainee

03/2017–06/2017
















Kyungpook National University, Daegu, South Korea

- Network Simulations on COOJA Simulator
- Wireshark, COOJA

I had been working as a tutor at international student club at Czech Technical University since 2014 till 2019 when I left the university. Previously, I had worked as a financial advisor in OVB during 2011 to 2013 and as a teacher at Korean high school while I was studying in South Korea. Currently, I am tutoring some university IT courses.



Education

University, Year(s) of Study	Field of study, Faculty	Location
 University of Economics 2019 - Present	Information systems and technologies Faculty of informatics and statistics	 Prague, Czech Republic
 Czech Technical University 2019	Open Informatics Faculty of Electrical Engineering	 Prague, Czech Republic
 University of Finance and Administration 2018-2019	Applied Informatics, Graduate, Bc. Faculty of Economics	 Prague, Czech Republic
 Czech Technical University 2014–2018	Information Systems and Management Faculty of Information Technology	 Prague, Czech Republic
 Kyungpook National University 2017	Exchange studies College of IT Engineering	 Daegu, South Korea
 Indian Institute of Technology Madras 2016	Exchange studies Department of Computer Science	 Chennai, India
 Delft University of Technology 2016	Case study of Earthquakes in Netherland The ATHENS Programme	 Delft, Netherlands
 Mayflower College of English 2012	Summer language school	 Plymouth, United Kingdom