Nikola Jovanović

WORK EXPERIENCE

Google, Zurich— Software Engineering Intern

JULY 2016 - SEPTEMBER 2016 Knowledge Graph

EDUCATION

Union University, Faculty of Computing, Belgrade — Bachelor's degree in Computer Science

Second year (expected graduation: July 2019), GPA 10.0/10.0 Teaching assistant for Introduction to Programming

University of Belgrade, Faculty of Mathematics, Belgrade — *Bachelor's degree in Informatics*

Second year (expected graduation: July 2019), GPA 9.5/10.0

PROJECTS

pv-vsm — High School Final-year Project (2015)

Paper on λ calculus and functional programming with own compiler implementation in Haskell. Regarded as the best Informatics project.

Runity — *Telekom Android Contest* (2014)

Android app that enhances one's running activities by introducing social and geo aspects. Won the award for the most innovative app.

Starena — Telekom Android Contest (2013)

Fast-paced game for Android devices with both singleplayer and multiplayer mode. Won the contest.

EXTRACURRICULAR ACTIVITIES

Serbian Committee for Competitions in Informatics — *Member* (2015 -)

Organizing all levels of official Informatics competitions.

Korak Napred Educational Center — Tutor (2015 -)

Holding weekly advanced classes for a group of students seeking to participate in competitive programming events such as IOI.

MG Computer Science Week — *Organizer* (2015 -)

Organizing and holding lectures on the annual seminar for students of Mathematical Grammar School organized by its alumni.

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SKILLS

Excellent: C, C++
Good: Java, Assembly
Basic: Python, Haskell, Prolog,
SQL, TeX, JavaScript (React)

COMPETITIONS & AWARDS

ACM-ICPC SEERC Participation (2016, 2015)

International Olympiad in Informatics Bronze (2015)

Balkan Olympiad in Informatics Bronze (2015)

Microsoft Bubble Cup 13th (2016), 5th (2015), 2nd (2014), 7th (2013)

Challenge 24 Finalist (2016)

International Zhautykov Olympiad Silver (2015), Bronze (2014)

Serbian Olympiad in Informatics Silver (2015), Bronze (2014), Participation (2013, 2012)

National Competition in Informatics Silver (2015, 2014), Gold (2013), Silver (2012)

Serbian Olympiad in Mathematics Bronze (2015, 2013)

National Competition in Mathematics Honourable Mention (2015, 2014), Bronze (2013, 2012)

LANGUAGES

Serbian (native), English (fluent)