VLAD CATALIN FRASINEANU

College Ring 7, ZIP Code $28759 \diamond$ Bremen, Germany $(+40)728228007 \diamond vladcf95@gmail.com$

SKILLS

Computer Languages C/C++, Java, Python, Ruby

Web Programming PHP, HTML
Databases MySQL
Tools Linux, Git

Languages English (fluent), German (basic knowledge), Romanian (native)

EXPERIENCE

German Research Centre for Artificial Intelligence (DFKi)

April 2010 - Present

Research Assistant

Bremen, Germany

- · Tasks: a mix of hands-on work and software development with respect to supporting experiments and integration work of the robotic systems
- · Worked with systems of multi-agents and their implementation in Ruby and C++
- · Responsible for developing algorithms for Temporal Planning Problems using graph theory and testing them

Jacobs University Bremen

September 2015 - January 2016

Teaching Assistant

Bremen, Germany

- · TA for 2 courses: "Programming in Python I" and "Applied Calculus"
- · Tasks for "Applied Calculus" course: Grading homework assignments, quizzes, exams and holding small tutorials.
- · Tasks for "Programming in Python I" course: Assisting students while they are solving the homework assignments, grading assignments and exams.

JWakeUp
Group Project
October 2015
Bremen, Germany

- · Worked in a team of 4 members at Jacobs Hackathon
- · Idea of the project: A web application where you need to login with an user and a password(from University account) and then you need to set an hour when you want to wake up. You will be called on the phone from your room at that time.
- · Responsibilities: HTTP and SIP servers (implemented in GO language)

EDUCATION

Jacobs University, Bremen

Expected Graduation Date: June 2017

B.Sc. of Science

Major: Computer Science

International Computer High School of Bucharest, Romania

January 2009 - June 2014

Field of study: Computer Science & Mathematics Final Grade (Romanian Baccalaureate): 9.53/10

HOBBIES