**Hochschule
Kaiserslautern**
University of
Applied Sciences

Absender

Ansprechpartner	Unser Zeichen	Durchwahl Tel./Fax	E-Mail	Datum
Prof. Adrian Müller	am	3724-5329	adrian.mueller@hs-kl.de	21. Oct. 2019

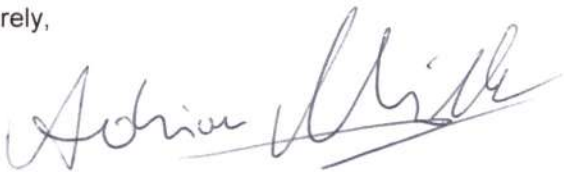## Letter of recommendation for Donald Pfaffmann

To Whom It May Concern

I got to know and appreciate Mr. Pfaffmann's analytical way of thinking and working in the context of my lecture "Introduction to Artificial Intelligence and Natural Language Processing" in the summer of 2018, with about 10 participants. This small group size enabled an intensive professional exchange with the students. As expected, Mr Pfaffmann passed the exam with an excellent 1.0 (first class, grade A). It is one of my pleasant tasks to support such outstanding students as much as possible.

In his 6-month internship in 2019 at Springer Nature in India, Pune, which I accompanied, he has unrestrictedly and independently extended his professional competences in design and execution of experiments in information retrieval and in data and text mining to a top technical level, and successfully applied his methodically flawless knowledge in the sense of the project.

I highly recommend Donald Pfaffmann for employment, in an internship or thesis work. He is able to work individually, but is a great team player, too. He has shown that he understands new technologies and can apply this knowledge quick and successfully. He will become a valuable member of your organisation.

Sincerely,

Prof. Adrian A. Müller, PMP, CSM, PSM-1

Project Lead „Smart Machines" at UAS Kaiserslautern http://smart-machines.hs-kl.de/

To Whom it May Concern

Fachbereichs Informatik und Mikrosystemtechnik.

Ansprechpartner	Unser Zeichen	Durchwahl Telefon	E-Mail	Datum
Prof. Dr. Bernhard Schiefer	BS	-5312	bernhard.schiefer@hs-kl.de	14.10.2019

Letter of Recommendation

It is my pleasure to strongly recommend Donald Pfaffmann for any internship in the area of software engineering. Donald Pfaffmann is a student of Angewandte Informatik (Applied Computer Science) at the Kaiserslautern University of Applied Sciences, Campus Zweibrücken. During his studies he took part in my courses "Database Systems" (5CP) and "Databases Practicum" (2CP) in 2017/2018. I also supervised his "Student Project" (7CP) in 2019.

He passed all exams with excellence and demonstrated during the practicum that he is also able to apply his knowledge to solve complex application problems.

Donald Pfaffmann is a very committed and target-oriented student. He has gained a thorough understanding and knowledge of software development, including object-oriented analysis and design, database systems, object-oriented programming in Java and other programming languages.

During his student project at the university he successfully proved that he can quickly familiarize himself with new technologies and successfully put them into a product. In this 5th semester project he developed with his team a complex hybrid mobile application that is meanwhile used by all students and employees of the University of Applied Sciences Kaiserslautern.

I'm conviced that he would be a win for every company.

Sincerly,

Prof. Dr. Bernhard Schiefer

University of Applied Sciences Kaiserslautern
Faculty of Computer Science and Microsystem Engineering

Fachbereichs Informatik und Mikrosystemtechnik

Ansprechpartner	Unser Zeichen	Durchwahl Telefon	E-Mail	Datum
Prof. Dr. Jörg Hettel	Jhe	-5323	joerg.hettel@hs-kl.de	19th Oct. 2018

Letter of Recommendation

This letter is to serve my recommendation for Donald Pfaffmann. Donald currently studies 'Applied Informatics' at our faculty. I got to know Donald during several lessons. Since the courses at our university of applied sciences are typically held in the form of seminars, the lecturers have a close contact to their students from the beginning of their basic studies. This is why we can easily assess their learning efficiency. Donald belongs to the best 5% students of his course.

During my courses, i.e. Software Engineering Project and Programming with Java, Donald especially excelled by his achievements. Donald has large and profound knowledge at all fields of computer science. He is able to work on abstract and formal structures and he is able to apply results to concrete problems. He can transform his knowledge to build well-designed software implementations. It goes without saying that he familiarizes himself with new topics without any assistance. This clearly confirms his steadfastness of purpose. As a professor I greatly appreciate such an energetic and inquisitive student.

Donald has great social competences which are proven by his popularity with his fellow students. He is open-minded, honest and always cooperative.

His technical interests are focused on software engineering especially artificial intelligence and machine learning, fields on which he continuously improves his skills with high determination. He participated last semester at a public contest for constructing a software agent for piloting the main character in the Mario game. In the final he reached with his team the third place.

Donald is a student who easily makes advantage of the subjects of his Informatics studies because of their mathematical-logical aspects as well as their creative aspects. In both fields excellent achievements are to be expected from him.

I had a number of intensive talks with Donald before he decided to apply for the Technical Student Programme at CERN. During these talks he stressed his intention to do work experience and to write his Bachelor thesis at CERN. His main targets are to strengthen his technical knowledge, always having his future professional career in mind. I have been supporting his plans from the beginning because he shows the commitment required to do so. I consider the plans of Donald to be substantive and fully developed so that I can fully recommend to support him wherever this is possible.

Prof. Dr. Jörg Hettel
University of Applied Sciences Kaiserslautern
Faculty of Computer Science and Microsystem Engineering

Hochschule Kaiserslautern
University of Applied Sciences
Amerikastraße 1
66482 Zweibrücken

T +49 631 3724-0
F +49 631 3724-5105
info@hs-kl.de
www.hs-kl.de

Bankverbindung
Landeshochschulkasse Mainz
Deutsche Bundesbank
Filiale Mainz

IBAN: DE25 5500 0000 0055 0015 11
BIC: MARKDEF1550
St.-Nr.: 19/660/0149/3
USt-IdNr.: DE 812609430