

TO: Whom It May Concern

FROM: Dr. Vladimir Uskov,

Professor, Department of Computer Science and Information Systems, Bradley University

Director, InterLabs Research Institute, Bradley University

Principal Investigator, National Science Foundation projects ## 9950029, 0196015, and 0420506

SUBJECT: Letter of support of application by Mr. Dylan Joseph Kehres

January 20, 2018

Dear Sir/Madam:

It is my great pleasure to write a letter of support of Mr. Dylan Joseph Kehres' application.

I know Mr. Dylan Joseph Kehres from January of 2017 when he took my CS390 "Introduction to Software Engineering" advanced undergraduate course. Based on quality and content of submitted solutions for 16 required learning assignments in this course, I am confident that Mr. Dylan Joseph Kehres is a well-motivated person who is eager to obtain advanced knowledge in Computer Science. For example, in my CS390 course it was necessary to 1) complete a comprehensive (including research, analysis, design, development phases) course project on software engineering of advanced software system, and 2) play various project roles such as a software engineer and/or developer, a software system analyst, a software project manager, etc. Particularly, Mr. Dylan Joseph Kehres and his teammate engineered the advanced GPS software system, including required Use-Case, Activity, Swimlane, Data Objects, Class Objects, Data-Flow, ERD, State Transition, Graphic User Interface (component-based and functional), and other types of diagrams required by software engineering. They also selected and justified Software Engineering Model and Software Architectural Model to be used in that advanced software engineering project.

The quality of proposed, designed and engineered solution in that software engineering project by Mr. Dylan Joseph Kehres and his teammate was so high they received "The 2017 Best Software Engineering Project Award" in CS390 course. I believe it is a well-deserved recognition of Mr. Dylan Joseph Kehres' obtained very good analytical, technical and communication skills in Computer Science in general, and in software engineering, in particular.

I strongly recommend Mr. Dylan Joseph Kehres to be considered for a full-time position in your organization. I have no doubt that Mr. Dylan Joseph Kehres – an enthusiastic learner and knowledgeable person in Computer Science - will be a valuable asset to your organization.

Please feel free to contact me (email: <u>uskov@bradley.edu</u>, phone: + 1 309 677 2460) if you need any additional information on this recommendation.

Cordially.

Prof. Vladimir Uskov. Ph.D.

- STREET ADDRESS: ROOM 193, BRADLEY HALL, 1501 W. BRADLEY AVENUE, PEORIA, ILLINOIS 61625-0167, U.S.A.
 - OFFICE PHONE: +1 309 677-2461 FAX +1 309 677-4504 SECRETARY PHONE: +1 309 677-2460
 - EMAIL: USKOV@BRADLEY.EDU URL: HTTP://WWW.INTERLABS.BRADLEY.EDU/USKOV