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USEFULNESS OF SOFTWARE-INTENSIVE SYSTEMS FOR STUDENTS IN PRESENT TIMES

K. Veera Prakash

Research Scholar, Ph. D. in Education, Dr. A.P.J. Abdul Kalam University, Indore M.P., India

ABSTRACT

Because of teacher and student unreadiness, traditional education is flawed. In addition, there is no way to re-deliver previously presented content for instruction, and knowledge transfer is hindered by the confines of students' notebooks and teachers' spoken explanations. Not only is it inefficient, but it also restricts students to a specific schedule and location, making it difficult to study on the go. It's becoming increasingly common for today's pupils to rely heavily on some form of digital content or ICT. The importance of software-intensive systems in sustaining daily operations and the global economy is rising. Therefore, it is vital to provide software engineering students with the skills necessary to make technical design and decision-making decisions. Web services, grid computing, intelligent software agents, and autonomic computing are all examples of rapidly expanding software application fields that necessitate novel, agile, and adaptable software engineering methodologies.

Keywords: Computing, Student, Software, Digital, Engineering.