Essay (long)

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The Future of IT in Estonia

(Corrected)

The tools, used in IT for software development, are also recognised as a powerful tool for simulation procedures at other field of enterprise. Software development doesn’t need so much physical treasures, but requires mental capabilities and properties of personality. The main Idea for the future of IT in Estonia is raising the level of IT specialists, who were able for creation of high quality software.

The best way to successful IT specialist rising in Estonia is by giving the right education to passionate people. Finding of passionate people can be made through the voluntary activities. For raising the results, and encouraging young people, the computer clubs could be raised at every municipal centre. Being successful IT specialist requires exceeding itself, for this effort is needed the mental state like passion.

Estonian famous developments like Skype have proved that software development is a suitable area for Estonia in the future. Some Estonian software developers have got hired by the world top software companies. Estonia is very similar to Denmark, whose developers have invented the popular programming languages. The common for Dutch developers is passion, the educational background is variable.

If people, having the software development skills, go working for the enterprises, they can implement their skills for better organising of enterprise processes. Some powerful tools are goal oriented modelling method, and UML activity diagram. If the skills of those methods are adopted, it helps to maximize efficiency of every enterprise. The more the knowledge of process modelling is adopted in society, the more efficient our society becomes.

IT developments in Estonia will be on higher level, if they will be made on teams. As to education, there is necessary to have both professional and social abilities. Therefore, skills for team working, presenting, argumentation, listening, speaking are as important as professional skills. The implementation of education system for social skills development could be a part of the educational system in Estonia.

Summarizing the Ideas for the future of IT in Estonia, the plateau-to-be would be creating passionated and educated persons. It is necessary to help children to find their passion for useful computer developments, not just for playing violent games. If there will be rise of passionate people, and they get appropriate education, it will be possible to create good software, for purchasing worldwide. Thinking globally, only excellent products will be purchasable around the world.