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AI and The Future Of Employment

Abstract: Artificial Intelligence and automation are changing the world daily. These technologies will affect several occupations, are being used to help with labor, and being used to make several processes more efficient. Companies are researching the best ways to utilize these technologies to provide the best return on investment. With making processes more efficient the potential of job losses will increase. Unless employees and residents recognize the threat of these life altering technologies, obtaining employment, and staying employed will be difficult. With the creation of the fourth industrial revolution, artificial intelligence and automation pose the greatest threat to communities, employment, and the world. If people are not prepared, educated, or have a transferrable skillset several of them will be left behind as the world moves forward. As artificial intelligence and automation become more efficient, and cost savings rise, companies will shift to this permanent method of employment. Consequently, the world will never be the same after artificial intelligence and automation replace millions of jobs.

Keywords: automation, artificial intelligence, education, retraining, future, employment

Biography: Dr. Dicks brings over 25 years of technology experience, spanning various sectors including government agencies, private companies, and academia. As a professor, he has instructed students domestically and internationally. He also consults and speaks on the impact of AI and Automation on students, businesses, and various communities. Dr. Dicks is a prominent figure in discussions surrounding automation and Artificial Intelligence, having made appearances on major television networks such as FOX, PBS, CBS, NBC, and multiple podcasts. Currently, he is authoring his first book which will be released in the Fall of 2024.