World's First Al Software Engineer Devin can Code with a Single Prompt

The advancement of AI technology is noticeable in every sector. Introducing Devin, the world's first AI-based Software Engineer that helps humans in coding.



New Delhi, Delhi Mar 13, 2024 (<u>Issuewire.com</u>**)** - The Al software engineer Devin is already revered around the world for being a self-sufficient code generator. And now, it has been announced that the Al can write codes by using a single prompt only. It is going to bring a revolutionary change in the field of website creation, software engineering as well as business operations. Devin is created by the tech company Cognition which is the first Al software engineer. This Al model is capable of doing almost anything it is asked to do. While a lot of software engineers are wondering whether this new Al model can take away their jobs, it is only designed to work hand-in-hand with humans without replacing them. However, Devin is capable of boosting productivity on an exponential level which reduces the room for Human errors.

The parent company, Cognition, shared a post on X (formerly known as Twitter) which reads, "Today we're excited to introduce Devin, the first AI software engineer. Devin is the new state-of-the-art on the SWE-Bench coding benchmark, has successfully passed practical engineering interviews from leading AI companies, and has even completed real jobs on Upwork." The company further added, "Devin is an autonomous agent that solves engineering tasks through the use of its own shell, code editor, and web browser." What makes Devin stand out among the emerging AI models is its foresightedness. It can plan ahead to deal with complex tasks is capable of intriguing decision-making, can learn from its mistakes, and constantly learns with time. Getting better every day, Devin is offering all the human engineers' needs right at their fingertips.

Based on the SWE-bench coding benchmark, Devin performed extraordinarily well when it was tested and compared with a standard set of software engineering problems. Not only that but AI has also offered a significant performance at practical engineering interviews which are conducted by top global AI companies. The primary goal of building this AI was to help human engineers with real-time updates, feedback, collaborative tasks, and many other options that can make business models more efficient.

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