

The Rise of AI in Web3 Development

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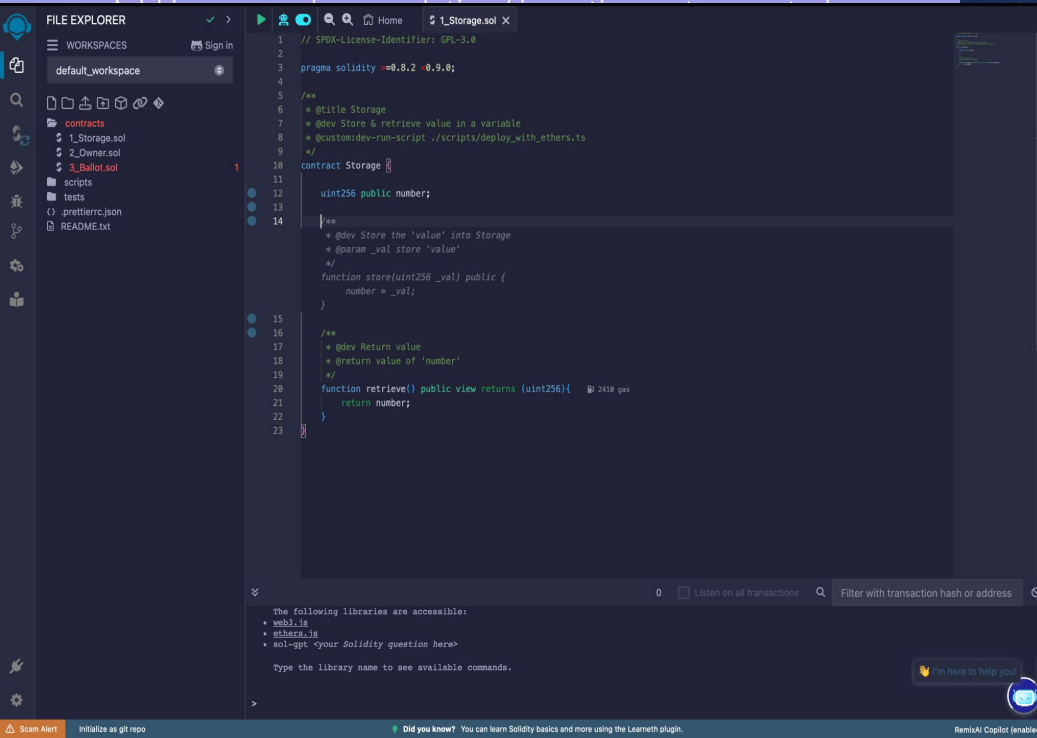
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Main Application Fields

- **User Experience**
- **Decentralized Governance**
- **Digital Assets Creation**
- **DAOs**
- **Fraud and Security**

Enhanced User Experience



- Personalization
- Code Completion
- Code Explaining

Chatbots, Companions & AI Support

- Automated Assistance
- Environment awareness
- Intelligent Conversational Interface

The screenshot displays the Solidity Compiler web interface. On the left, the 'COMPILER' panel shows version 0.8.26+commit.8a97fa7a and options for 'Auto compile' and 'Hide warnings'. Below these are 'Advanced Configurations' and buttons for 'Compile 1_Storage.sol' and 'Compile and Run script'. A red error box is visible, stating 'DeclarationError: Undeclared identifier. Did you mean "_value"?'. A blue arrow points from the 'Ask RemixAI' button in this error box to a chatbot overlay on the right.

The main editor area shows the Solidity code for '1_Storage.sol'. The code includes a pragma statement, comments, and a contract named 'Storage' with a 'uint256 public number;' variable, a 'store' function, and a 'retrieve' function. The error points to line 19 where 'number = _valuex;' is used, with a red squiggly line under 'valuex'.

The chatbot overlay, titled 'Explain the error', contains a text explanation of the error, a code snippet showing the correct usage of '_value' instead of '_valuex', and a 'Type your query' input field at the bottom.

At the bottom of the interface, there is a status bar with a 'Scam Alert' icon, a 'Initialize as git repo' button, and a 'Did you know?' message about the Learneth plugin. The bottom right corner shows 'RemixAI Copilot (enabled)'.

Content Creation and Curation

- Curation personalized contents
- AI driven bots (Oracles) & investment recommendations
- Digital Art (such as NFTs)
- Metadata Generation (Market visibility)

Security and Fraud

- Secure Development
- Seamless and Secure Transactions
- Automatic Vulnerability Detection

- Real-time Anomaly Detection
- Automated Scalable Fraud Prevention
- Behavioral Analytics and Profiling

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- Vulnerability Scans
 - Behavioral Analysis
 - Decentralized Governance
 - DeFi Automation
 - Smart Contract Automation

Agents perform Actions



Thank you!

**See you at Impact Space 3
near the main stage, Level 1**

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