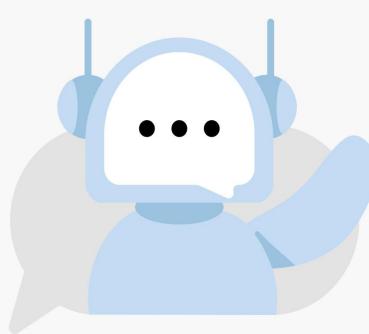




#### Introduction





- Overview of ChatGPT Custom Models.
- Current problems in development.
- How it benefits different development teams.



### Custom GPT models

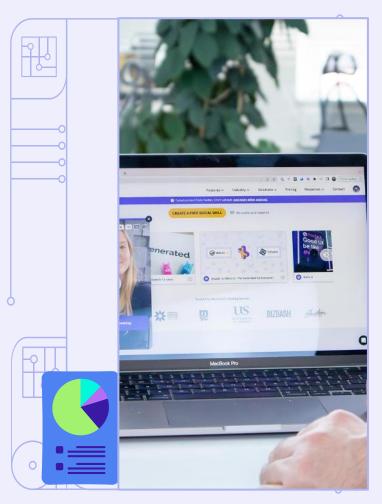


Custom GPT models in ChatGPT allow users to create personalized versions of the AI, tailored to specific needs or preferences.

 These models can be fine-tuned with custom instructions, contextual information, and desired behaviors to better align with individual or business requirements.

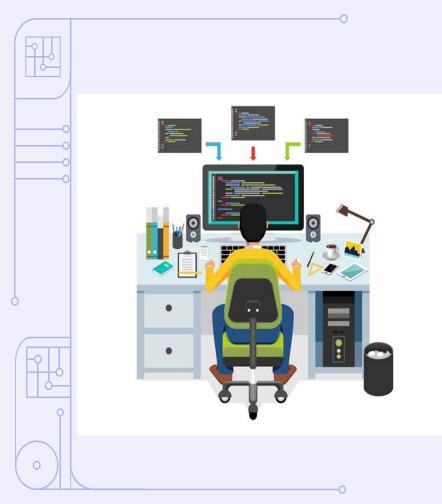


- Manual code reviews and debugging.
- Time-consuming documentation.
- Repetitive coding tasks.



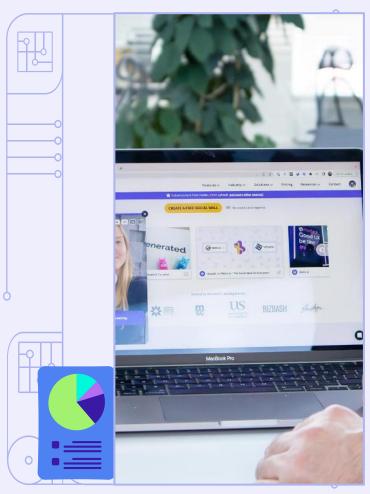
#### How ChatGPT can Help Development

- Automated code suggestions and completion
- Debugging assistance
- Generating boilerplate code



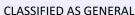
## Benefits for the Development Team

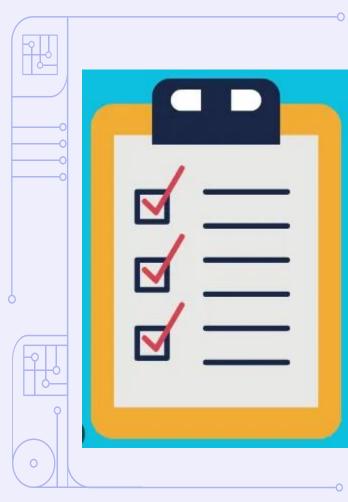
- Increased productivity
- Reduced errors
- More time for creative and complex tasks



## Current Challenges in Testing

- Writing and maintaining test cases.
- Identifying edge cases.
- Managing large amounts of test data.





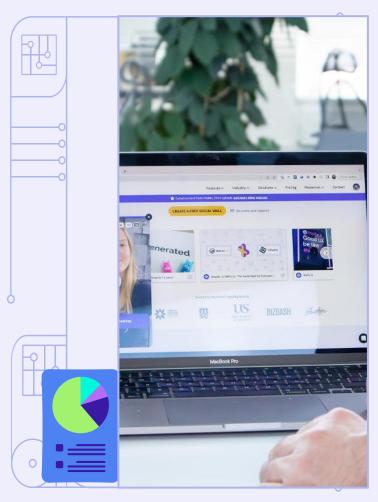
#### How ChatGPT can Help Testing

- Automated generation of test cases.
- Suggesting potential edge cases.
- Efficient data management and analysis.



## Benefits for the Testing Team

- Enhanced test coverage.
- Faster test creation and execution
- Improved accuracy and reliability of tests.



## Current Challenges in Documentation

- Keeping documentation up-to-date.
- Consistency and clarity issues.
- Time-consuming manual updates



#### How ChatGPT can Help Documentation

- Automated generation of documentation from code comments.
- Summarizing complex information.
- Ensuring consistency and clarity.



# Benefits for the Documentation Team

- Up-to-date and accurate documentation.
- Consistent and clear information.
- Time-saving on manual updates.





