

Prompt crafting techniques for GitHub Copilot

That *every* developer should know

Augustine Correa
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“How do I get the most out
of GitHub Copilot?”



Your AI Pair Programmer

File

Edit

Selection

...

←

→

Extension: GitHub Copilot

🔖

Extension: GitHub Copilot

✕

🔖

...



GitHub

github.com

16,711,185

★★★★☆ (1036)

Your AI pair programmer

Disable

Uninstall

Switch to Pre-Release Version

⚙️

Extension is enabled on 'WSL: Ubuntu'

DETAILS

FEATURES

CHANGELOG

EXTENSION PACK

👤 Followers

39k

🐦 Follow

@github

📺 Views

17M

Try Copilot

Free trial

Your AI pair programmer

Get Code Suggestions in real-time, right in your IDE

⬆️

Categories

Programming Languages

Machine Learning

Education

Snippets

Resources

🔍

👤

🔔



“Create a
webserver in
TypeScript”



System: You are a friendly
coding assistant...

User: Create a webserver in
TypeScript”

```
```javascript
import express, { Request, Response } from 'express'
const app = express()
app.get('/', (req, res) => {
 res.send('Hello World!')
})
app.listen(3000, () => {
 console.log('Server is running on port 3000')
})
```
```

System: You are a friendly
coding assistant...

User: Create a webserver in
TypeScript”

Assistant: Sure! Here's a web..



Your Pair Prompt Engineer

DEMO





aka.ms/AttendeeSurveySeasonOfAI

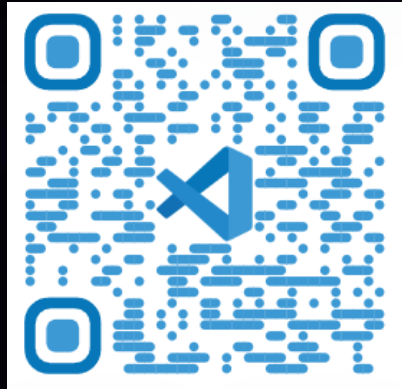
Microsoft wants to hear from YOU!

Attendee Survey

Season of AI | Microsoft Community
2024

Thank You!

aka.ms/learn-copilot



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