

Stack Overflow survey 2023 insights

HOME

LANGUAGES

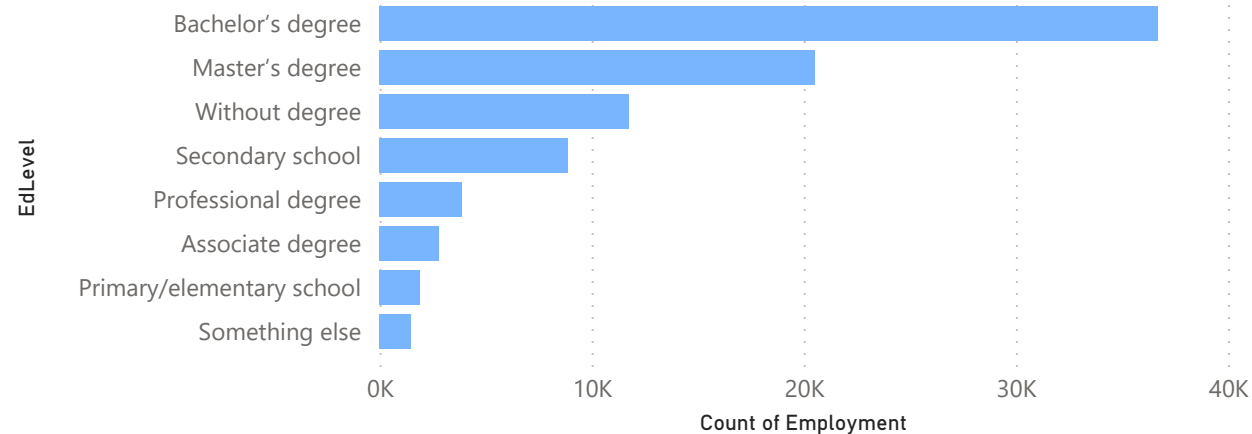
DATABASES

AI

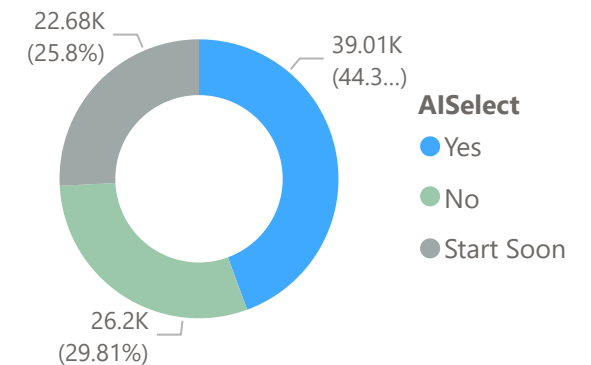
DEV AI

TECH TOOLS

Count of Employment by EdLevel



Count of MainBranch by AISelect



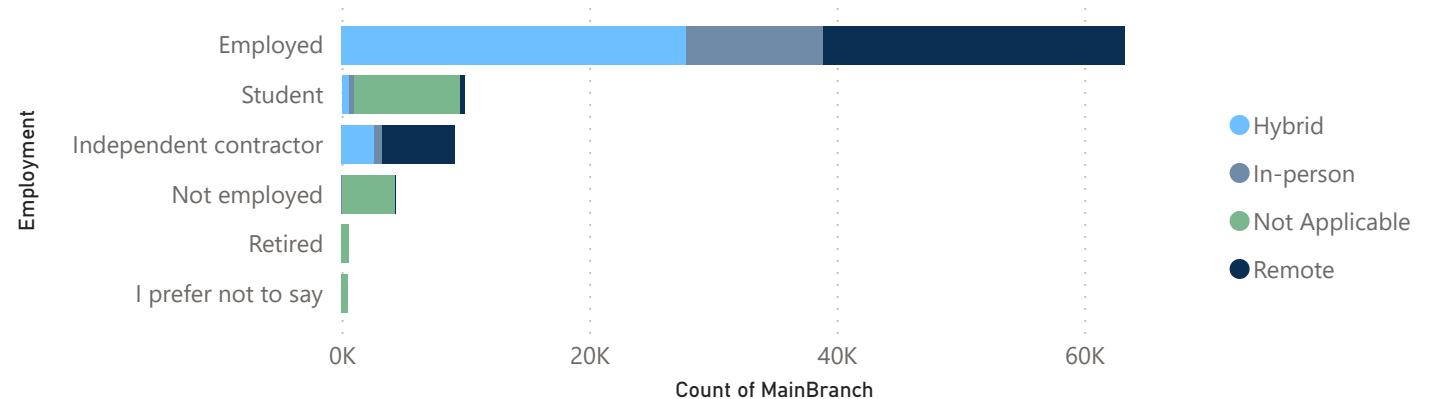
88K

MainBranch count

13.96

average years

Count of MainBranch by Employment and RemoteWork



HOME

LANGUAGES

DATABASES

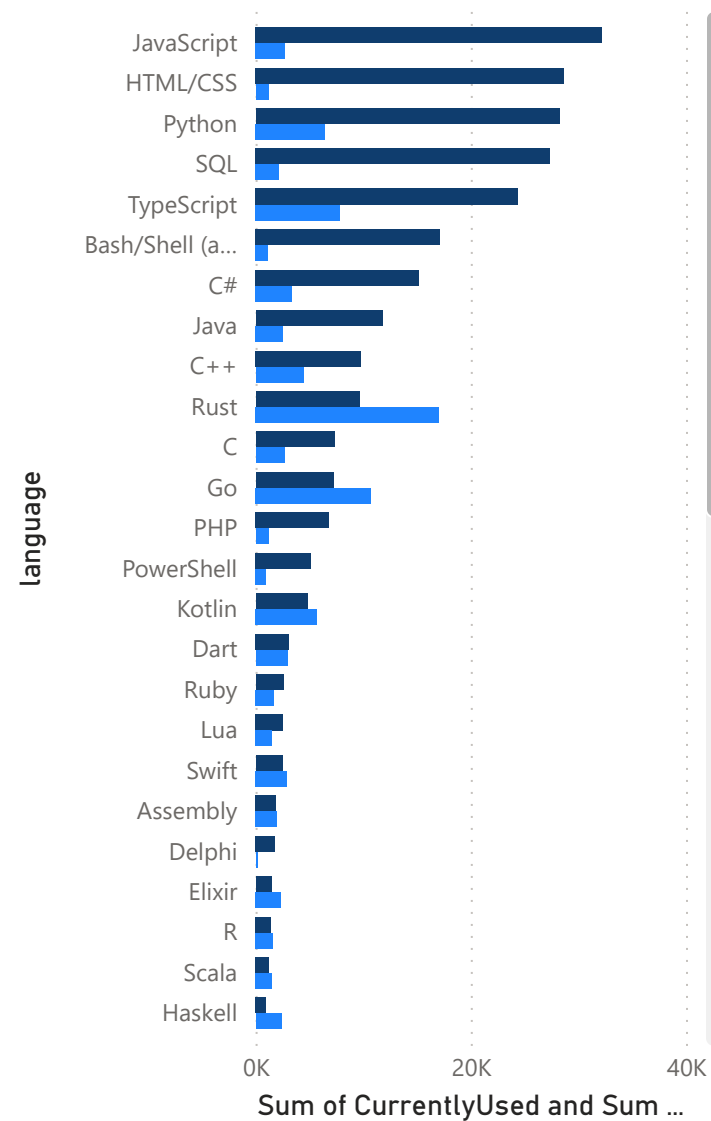
AI

DEV AI

TECH TOOLS

Sum of CurrentlyUsed and Sum of DesiredToUse by language

● Sum of CurrentlyUsed ● Sum of DesiredToUse



MainBranch

Former coder

Hobbyist

Learning

Partial coder

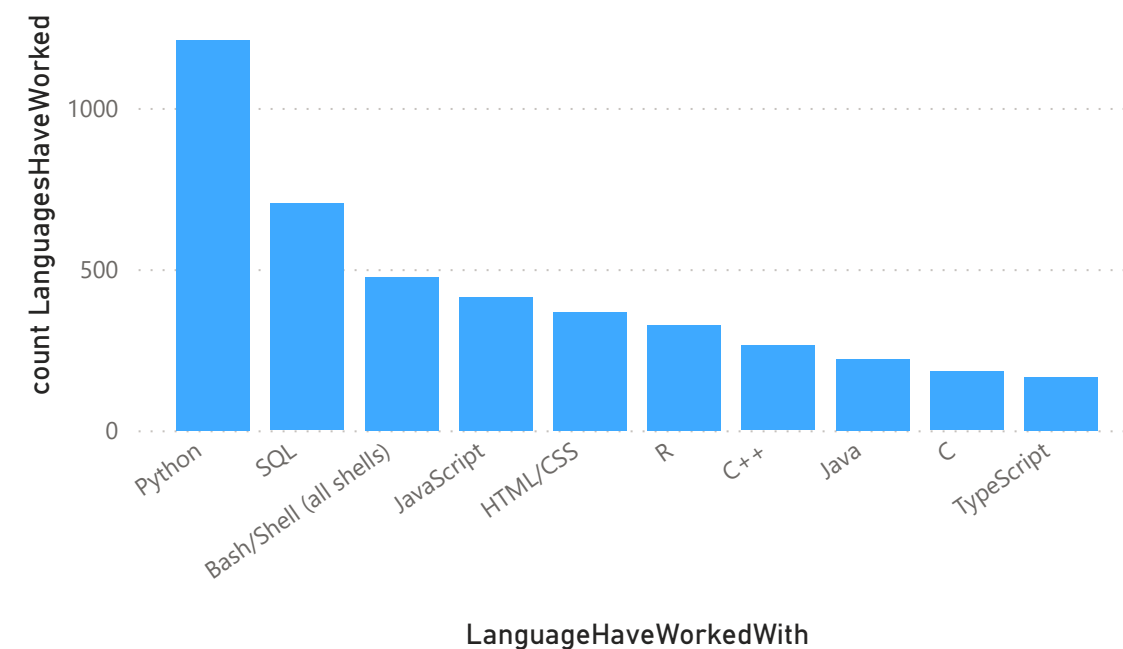
Professional coder

DevType

Data scientist or machine learning specialist

count LanguagesHaveWorked by LanguageHaveWorkedWith and DevType

DevType ● Data scientist or machine learning specialist



HOME

LANGUAGES

DATABASES

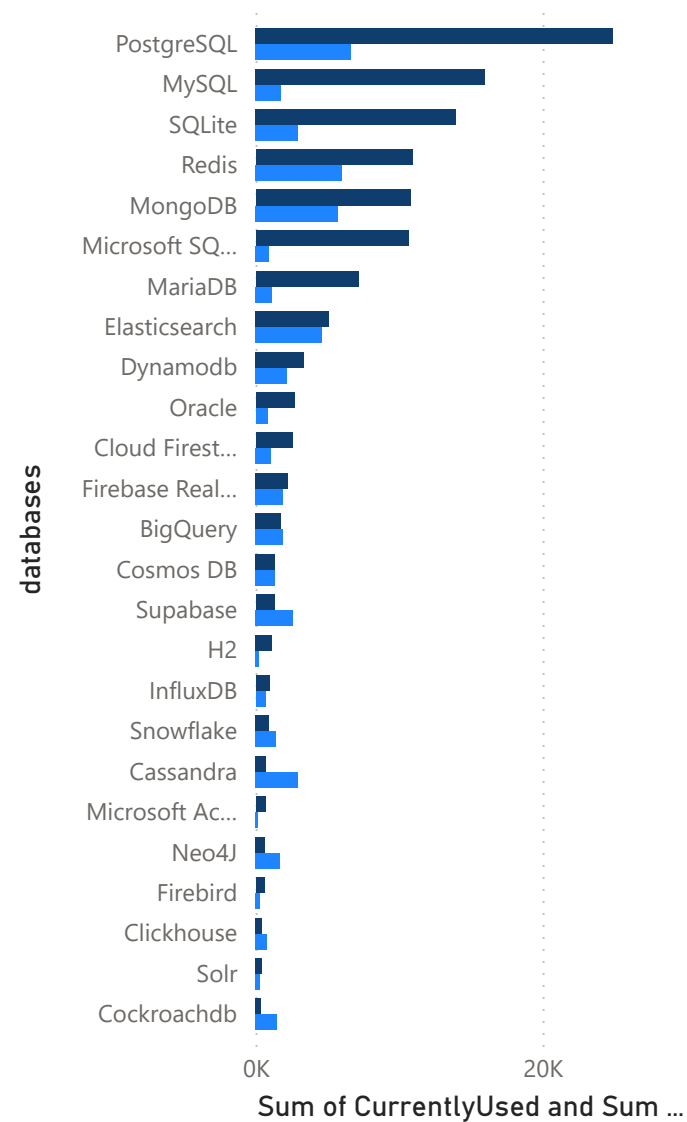
AI

DEV AI

TECH TOOLS

Sum of CurrentlyUsed and Sum of DesiredToUse by databases

● Sum of CurrentlyUsed ● Sum of DesiredToUse



MainBranch

Former coder

Hobbyist

Learning

Partial coder

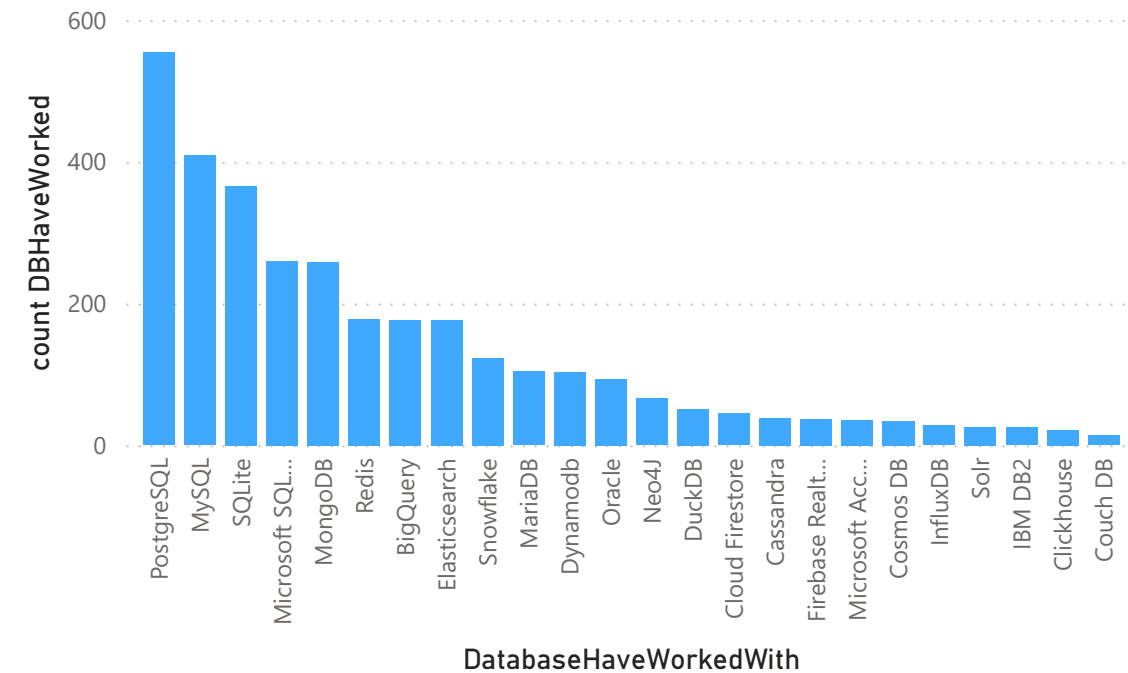
Professional coder

DevType

Data scientist or machine learning specialist

count DBHaveWorked by DatabaseHaveWorkedWith and DevType

DevType ● Data scientist or machine learning specialist



HOME

LANGUAGES

DATABASES

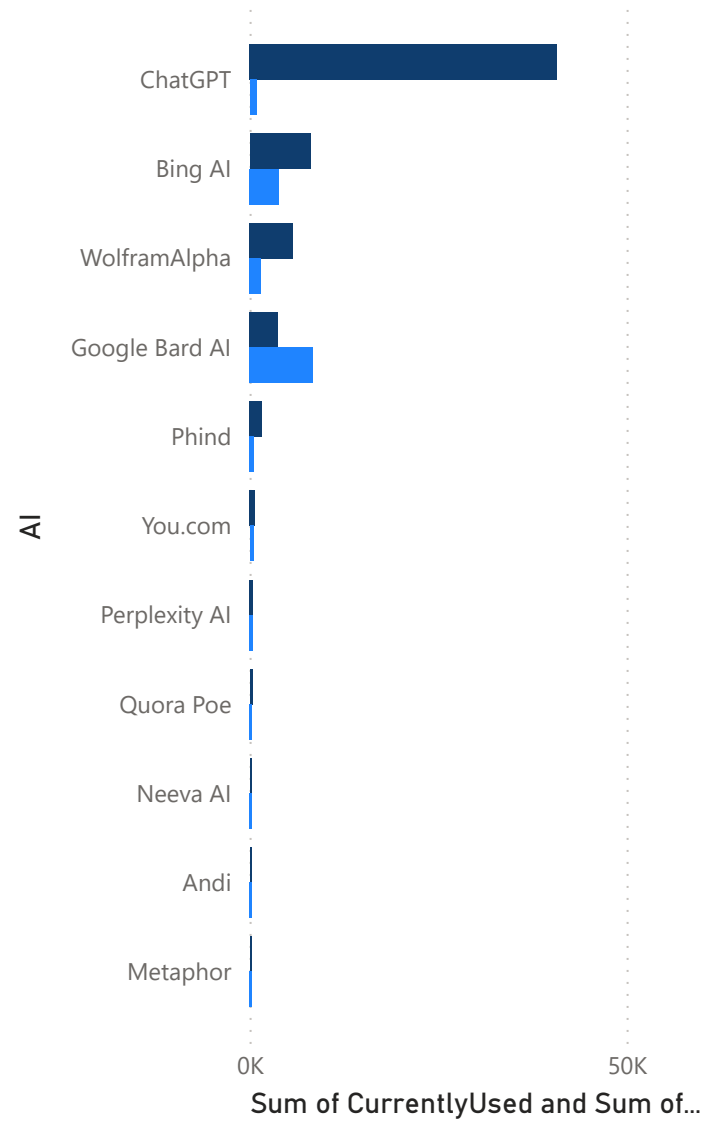
AI

DEV AI

TECH TOOLS

Sum of CurrentlyUsed and Sum of DesiredToUse by AI

● Sum of CurrentlyUsed ● Sum of DesiredToUse



MainBranch

Former coder

Hobbyist

Learning

Partial coder

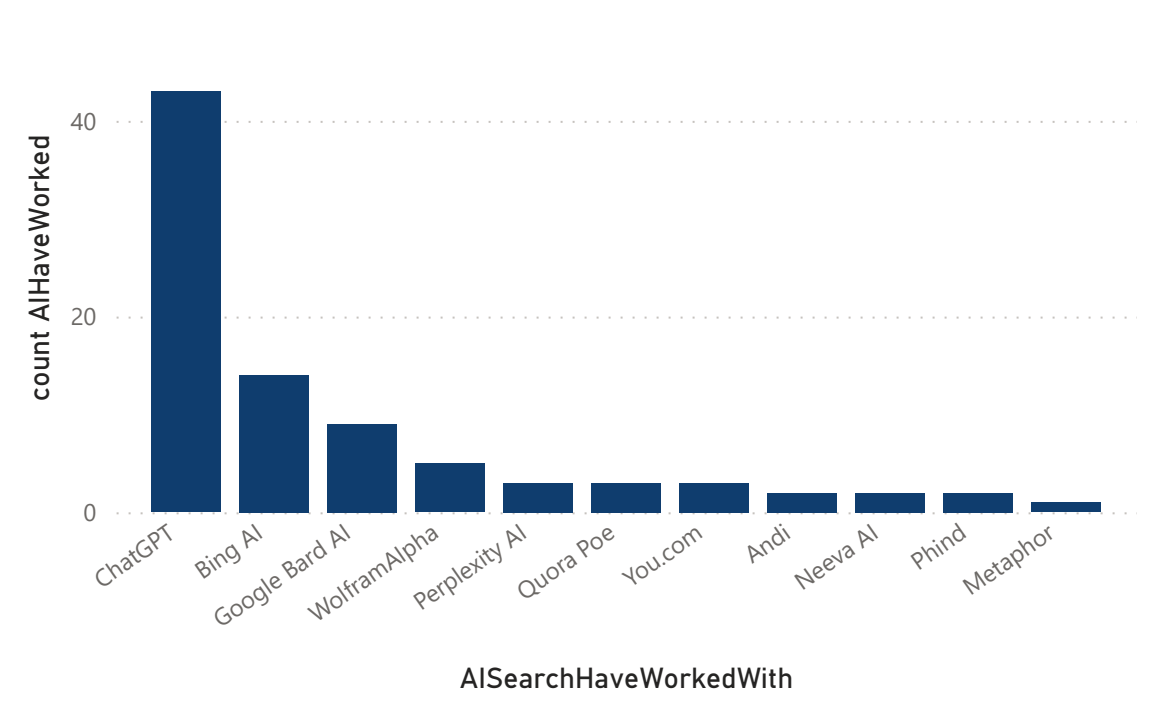
Professional coder

DevType

Data or business analyst

count AIHaveWorked by AISearchHaveWorkedWith and DevType

DevType ● Data or business analyst



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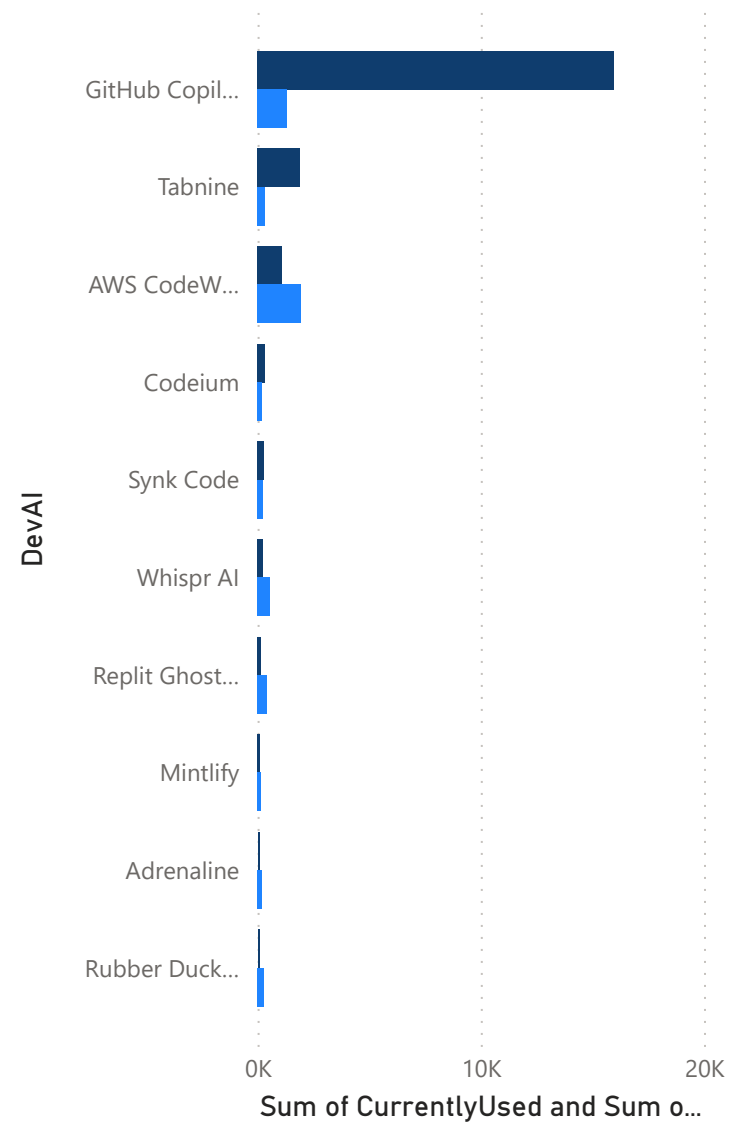
AI

DEV AI

TECH TOOLS

Sum of CurrentlyUsed and Sum of DesiredToUse by DevAI

● Sum of CurrentlyUsed ● Sum of DesiredToUse



MainBranch

Former coder

Hobbyist

Learning

Partial coder

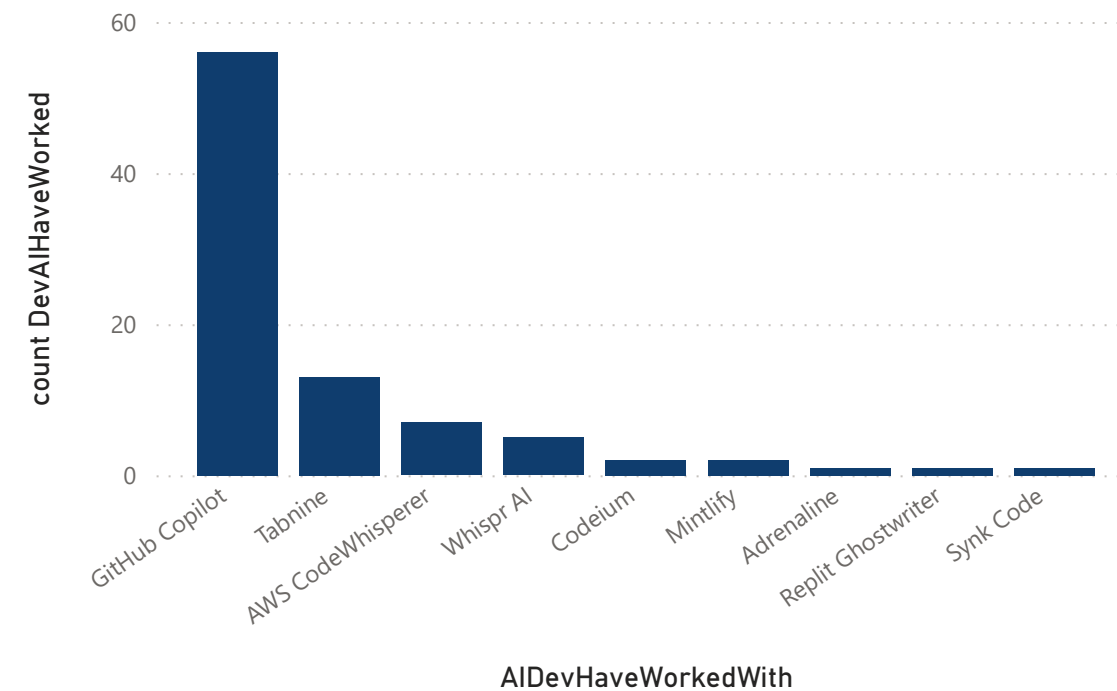
Professional coder

DevType

Data or business analyst

count DevAIHaveWorked by AIDevHaveWorkedWith and DevType

DevType ● Data or business analyst



HOME

LANGUAGES

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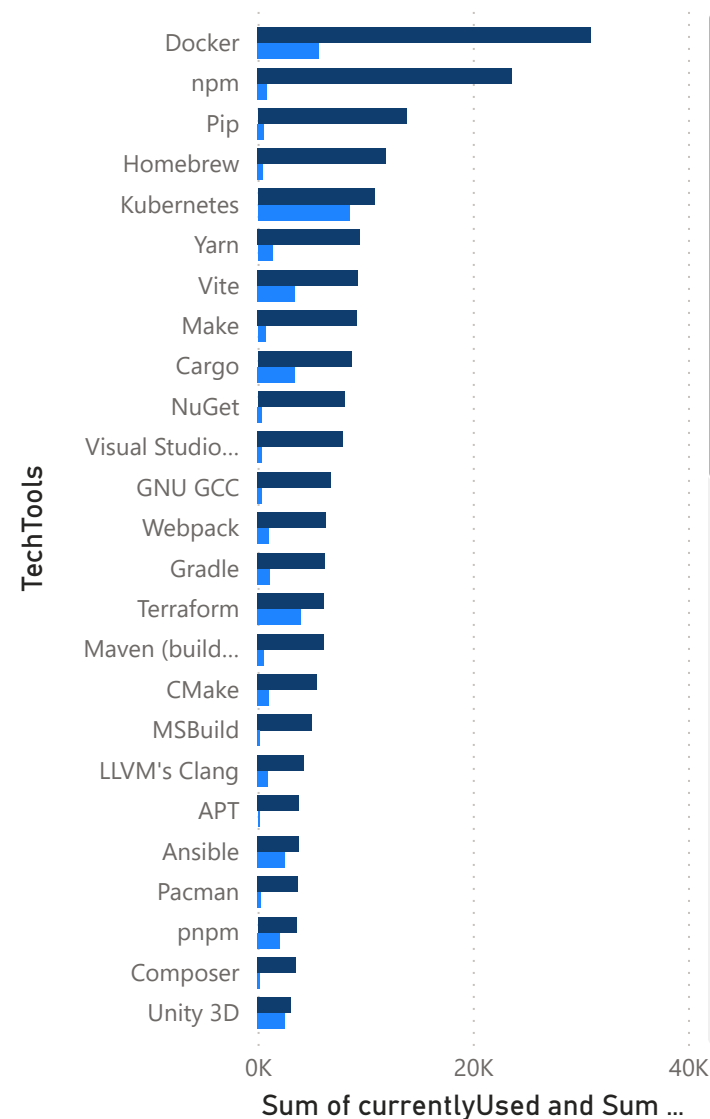
AI

DEV AI

TECH TOOLS

Sum of currentlyUsed and Sum of desiredToUse by TechTools

● Sum of currentlyUsed ● Sum of desiredToUse



MainBranch

Former coder

Hobbyist

Learning

Partial coder

Professional coder

DevType

Data or business analyst

count techToolHaveWorked by ToolsTechHaveWorkedWith and DevType

DevType ● Data or business analyst

