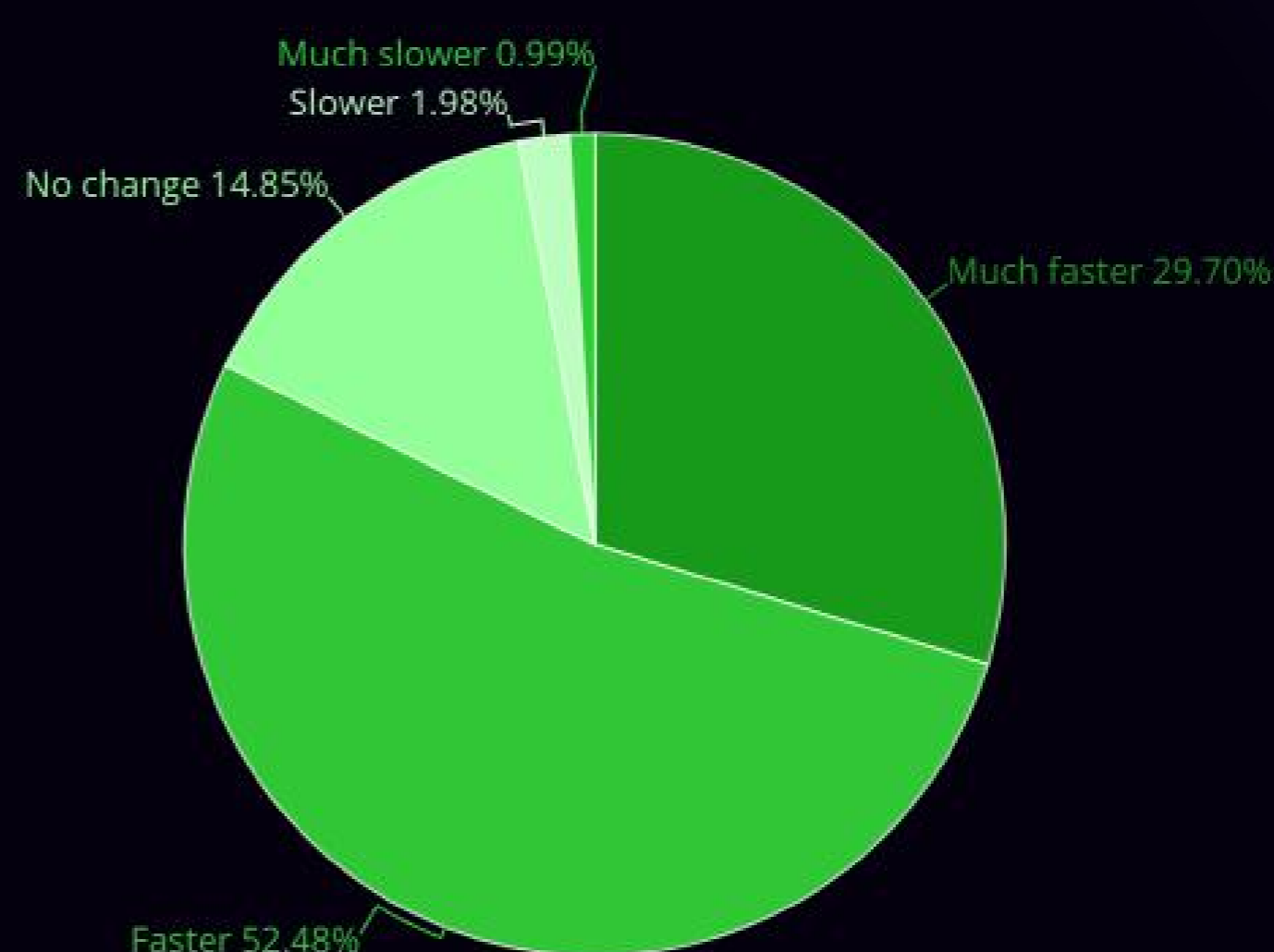


Build the tech skills you need to become GenAI ready

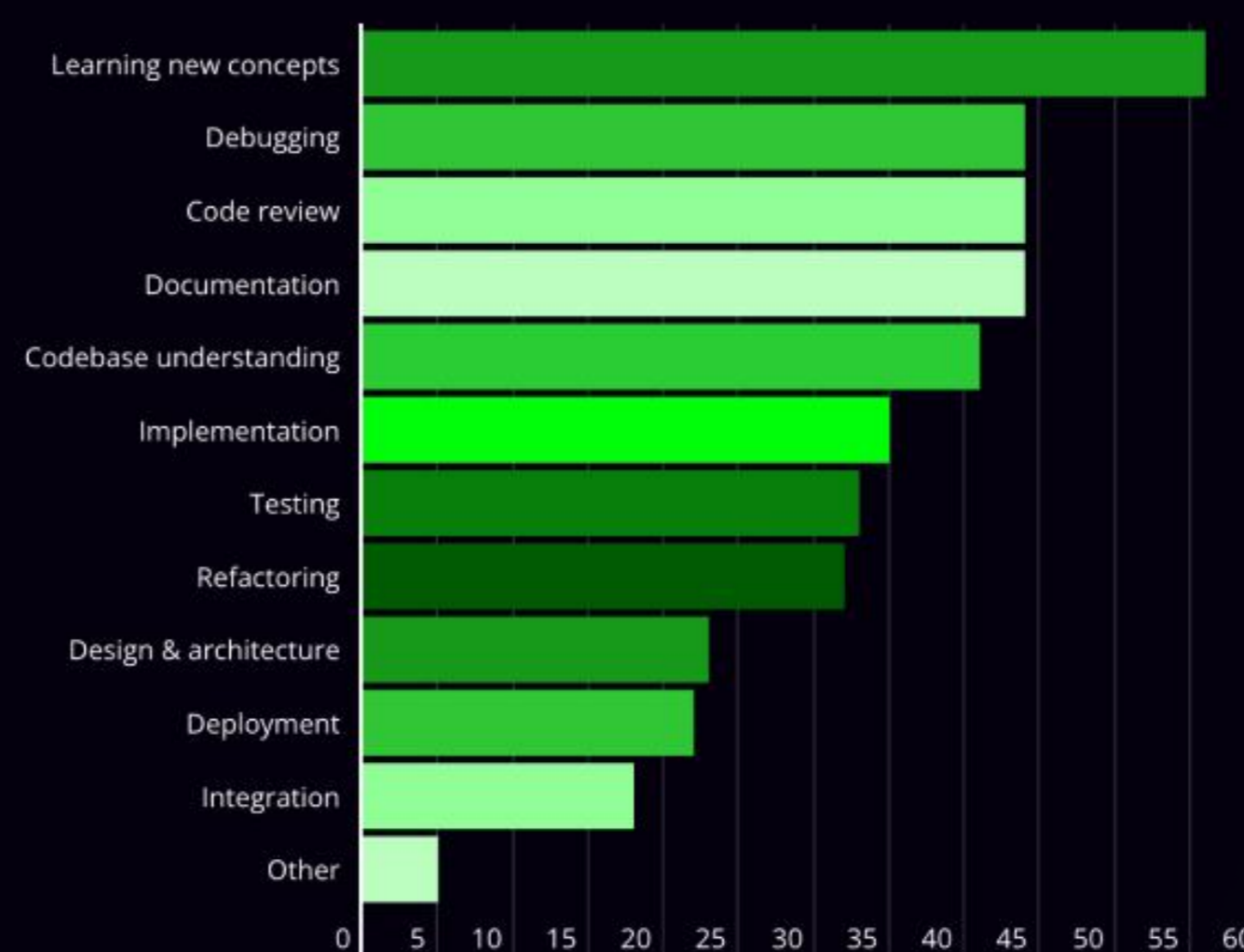
83% of developers say they're faster with GenAI

GenAI tools boost productivity with 83% of developers reporting that GenAI tools help them complete development projects faster or much faster.



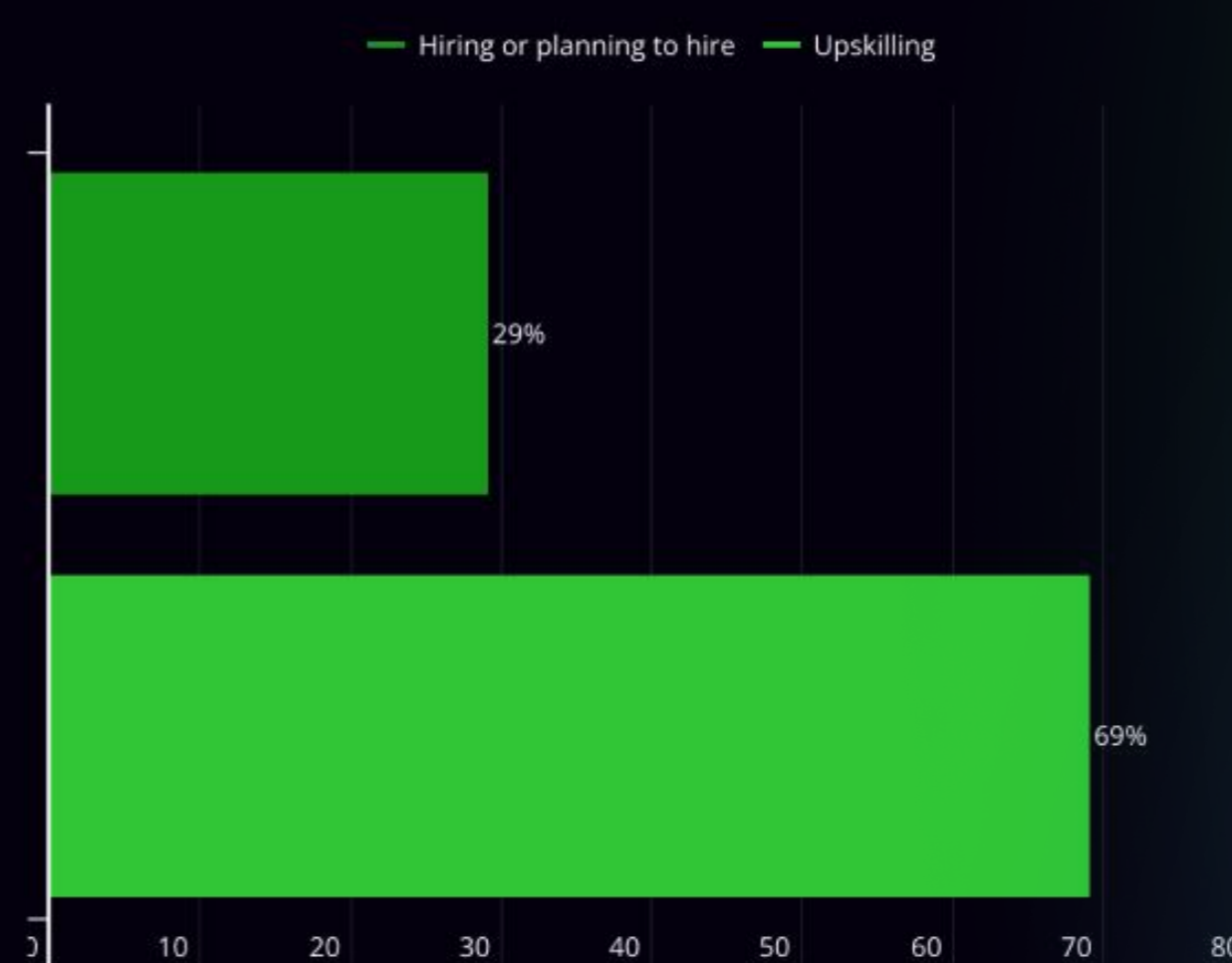
Over half of developers are using GenAI to learn new concepts

Developers are using GenAI to learn new concepts on-demand and in the flow of work.



Nearly 70% of companies are leaning into GenAI upskilling over hiring

According to tech leaders, companies are more focused on preparing their current workforce for GenAI (69%) than hiring additional talent (29%).



Build the skills your team needs with SkillUp by HackerRank

SkillUp gives your organization an objective view of the skills your developers possess today so you can focus on building the skills needed to become GenAI ready

- Get a valid benchmark of your organization's skills
- Identify skill gaps
- Provide hands-on learning for developers
- Validate skills with trusted HackerRank assessments

Machine Learning Expert Badge
90 min assessment + 2 real world coding challenges

Practice assessment [↗](#) Earn the badge [↗](#)

Concepts Covered Learning Resources Past Attempts

- Feature engineering**
Using feature selection, and model selection.
- Libraries**
Familiarity with various machine learning libraries such as scipy, sympy, numpy, pandas, scikit-learn, and matplotlib.
- Ingest data and display first 10 observations**
Ingesting downloaded data and inspecting that data using libraries such as Pandas, a popular Python machine learning library that provides dataframes.
- Visualize data**
Visualizing downloaded data using libraries such as Matplotlib, a popular Python machine learning library that provides 2D plotting.
- Clean and prepare data**
Cleaning and preparing data by removing null (or empty) or duplicate observations using libraries such as Pandas, a popular Python machine learning library that provides dataframes.
- Transform categorical features to numerical**
Transforming data using libraries such as Pandas, a popular Python machine learning library that provides...

Assess your team's skills with SkillUp

[Learn more](#)