



BACK-END DEVELOPER:

The Power Behind the Scenes

🔧 What Do They Do?

Back-end developers build systems that store and send information to the front-end.

🛠 Languages Used:



Python



Java

node node.js



⚙ Key Responsibilities

- Connect websites to databases like MySQL, PostgreSQL, MongoDB
- Create and manage APIs, which link front-end and back-end
- Ensure security and scalability of applications



🌐 Back-End Devs & the Job Market

Job Outlook:



16 % growth ↗
from 2022 to 2032
(U.S. BLS)



Top Industries Hiring:

- Tech startups
- Healthcare
- Education
- Finance
- e-commerce



Hot Skills for the Future

- Cloud platforms (AWS, Azure)
- AI integration
- AI integration
- Cybersecurity practices