**The 10 most in-demand tech jobs for 2020**

|  | | | | |
| --- | --- | --- | --- | --- |
| **Job** | **25th percentile** | **50th percentile** | **75th percentile** | **95th percentile** |
| **AI architect** | $120,250 | $143,750 | $161,250 | $189,000 |
| **Business intelligence analyst** | $87,500 | $110,250 | $136,250 | $185,000 |
| **Cloud architect** | $117,500 | $141,750 | $169,500 | $196,250 |
| **Data (analyst, scientist, engineer)** | $83,750 (analyst); $105,750 (scientist); $130,000 (engineer) | $100,250 (analyst); $125,250 (scientist); $163,350 (engineer) | $118,750 (analyst); $152,000 (scientist); $193,750 (engineer) | $142,500 (analyst); $180,250 (scientist); $222,000 (engineer) |
| **Developer (web, software, mobile)** | $86,000 (web); $99,250 (software); $121,750 (mobile) | $104,750 (web); $120,750 (software); $146,500 (mobile) | $124,750 (web); $143,000 (software); $175,750 (mobile) | $146,250 (web); $206,500 (software); $206,500 (mobile) |
| **DevOps engineers** | $93,000 | $115,750 | $138,750 | $179,250 |
| **Help desk and desktop support professionals** | $50,500 (tier 1); $41,500 (tier 2); $34,250 (tier 3) | $60,250 (tier 1); $50,000 (tier 2); $40,500 (tier 3) | $72,000 (tier 1); $56,500 (tier 2); $47,500 (tier 3) | $83,000 (tier 1); $65,250 (tier 2); $56,720 (tier 3) |
| **Network/cloud administrator** | $76,250 | $92,500 | $110,250 | $129,500 |
| **Network security (architect, engineer, administrator)** | $116,250 (architect); $101,500 (engineer); $94,750 (administrator) | $130,750 (architect); $119,750 (engineer); $113,500 (administrator) | $150,250 (architect); $143,000 (engineer); $137,000 (administrator) | $181,500 (architect); $168,500 (engineer); $160,500 (administrator) |
| **Systems administrator** | $69,250 | $84,750 | $102,750 | $117,250 |

* *25th percentile: entry-level workers or those in industries with less competition*
* *50th percentile: “average experience,” a job with “average complexity,” or work in industry with moderate competition*
* *75th percentile: above average experience, strong skills, certifications, a more complex role or work in a “fairly competitive” industry*
* *95th percentile: significant experience, certifications, specializations, high level of expertise, work in a strategic and highly complex role or in a highly competitive industry for talent*

<https://www.cio.com/article/3235944/hiring-the-most-in-demand-tech-jobs-for-2018.html>

  [Top Tech Skill #1: Artificial Intelligence](https://learntocodewith.me/posts/tech-skills-in-demand/#artificial-intelligence)

 [Top Tech Skill #2: Machine Learning](https://learntocodewith.me/posts/tech-skills-in-demand/#machine-learning)

 [Top Tech Skill #3: Data Science & Analytics](https://learntocodewith.me/posts/tech-skills-in-demand/#data-science-and-analytics)

 [Top Tech Skill #4: Data Engineering](https://learntocodewith.me/posts/tech-skills-in-demand/#data-engineering)

 [Top Tech Skill #5: Data Visualization](https://learntocodewith.me/posts/tech-skills-in-demand/#data-visualization)

 [Top Tech Skill #6: Network and Information Security (Cybersecurity)](https://learntocodewith.me/posts/tech-skills-in-demand/#network-and-cybersecurity)

 [Top Tech Skill #7: Cloud Computing/AWS](https://learntocodewith.me/posts/tech-skills-in-demand/#cloud-computing)

 [Top Tech Skill #8: Extended Reality (Virtual Reality and Augmented Reality)](https://learntocodewith.me/posts/tech-skills-in-demand/#virtual-reality-and-augmented-reality)

 [Top Tech Skill #9: Internet of Things (IoT)](https://learntocodewith.me/posts/tech-skills-in-demand/#internet-of-things)

 [Top Tech Skill #10: UI/UX Design](https://learntocodewith.me/posts/tech-skills-in-demand/#ui-ux-design)

 [Top Tech Skill #11: Mobile Development](https://learntocodewith.me/posts/tech-skills-in-demand/#mobile-development)

 [Top Tech Skill #12: Blockchain](https://learntocodewith.me/posts/tech-skills-in-demand/#blockchain)

 [Top Tech Skill #13: Quantum Computing](https://learntocodewith.me/posts/tech-skills-in-demand/#quantum-computing)

 [Top Tech Skill #14: Robotics](https://learntocodewith.me/posts/tech-skills-in-demand/#robotics)

 [Top Tech Skill #15: Product Management](https://learntocodewith.me/posts/tech-skills-in-demand/#product-management)

 [Top Tech Skill #16: Salesforce/CRMs](https://learntocodewith.me/posts/tech-skills-in-demand/#salesforce-crms)

 [Top Tech Skill #17: Programming Languages in General](https://learntocodewith.me/posts/tech-skills-in-demand/#programming-languages)

<https://learntocodewith.me/posts/tech-skills-in-demand/>

* [1. Artificial Intelligence/Machine Learning Engineer](https://careerkarma.com/blog/best-tech-jobs/#1-artificial-intelligencemachine-learning-engineer)
* [2. Data Scientist](https://careerkarma.com/blog/best-tech-jobs/#2-data-scientist)
* [3. Information Security Analyst](https://careerkarma.com/blog/best-tech-jobs/#3-information-security-analyst)
* [4. Software Engineer](https://careerkarma.com/blog/best-tech-jobs/#4-software-engineer)
* [5. Computer Research Scientist](https://careerkarma.com/blog/best-tech-jobs/#5-computer-research-scientist)
* [6. Data Analyst](https://careerkarma.com/blog/best-tech-jobs/#6-data-analyst)
* [7. IT Manager](https://careerkarma.com/blog/best-tech-jobs/#7-it-manager)
* [8. Database Administrator](https://careerkarma.com/blog/best-tech-jobs/#8-database-administrator)
* [9. Web Developer](https://careerkarma.com/blog/best-tech-jobs/#9-web-developer)
* [10. Computer Hardware Engineer](https://careerkarma.com/blog/best-tech-jobs/#10-computer-hardware-engineer)
* [11. Computer Systems Analyst](https://careerkarma.com/blog/best-tech-jobs/#11-computer-systems-analyst)
* [12. DevOps Engineer](https://careerkarma.com/blog/best-tech-jobs/#12-devops-engineer)
* [13. Computer Network Architect](https://careerkarma.com/blog/best-tech-jobs/#13-computer-network-architect)
* [14. Java Developer](https://careerkarma.com/blog/best-tech-jobs/#14-java-developer)
* [15. Tech Sales Engineer](https://careerkarma.com/blog/best-tech-jobs/#15-tech-sales-engineer)
* [16. PHP Developer](https://careerkarma.com/blog/best-tech-jobs/#16-php-developer)
* [17. Python Developer](https://careerkarma.com/blog/best-tech-jobs/" \l "17-python-developer" \o "17. Python Developer)
* [18. Network and Systems Administrator](https://careerkarma.com/blog/best-tech-jobs/#18-network-and-systems-administrator)
* [19. Mobile Application Developer](https://careerkarma.com/blog/best-tech-jobs/#19-mobile-application-developer)
* [20. Web Designer](https://careerkarma.com/blog/best-tech-jobs/#20-web-designer)

<https://careerkarma.com/blog/best-tech-jobs/>