Name: **Damian**

**Ideal Job:** Network Engineer – Data Centre:

Data centre engineers are the backbone of data centres with the progression of cloud services such as Google, Microsoft, Amazon all progressing with their services to help clients and their businesses data centre engineers are from what I can see are in high demand.

***What are the job titles for your group’s ideal jobs? How does each of these rank in terms of demand from employers?***

*We have different job titles we would like to one day fulfil but if we were to hypothetically start our own company together our jobs would all interact with eachother.*

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| **Jon** | Software Engineer/ Solutions Architect | This job ranks **1st** on Burning Glass |
| **Dane** | Senior Financial Planner | *No related info as it's a different industry* |
| **Jaime** | Systems Administrator | This job ranks **8th** on Burning Glass |
| **Damian** | IT Consultant | *No related info as it's not included in Burning Glass but the closest job this would be is Systems* |
| **Rav** | Network Engineer | This job Ranks **9th** on Burning Glass |
| **Aaron** | Software Engineer - Data Security Specialist. | This job Ranks **11th** on Burning Glass |

**How do the IT-Specific skills in your required skill set rank in terms of demand from employers?**

*With the way the IT industry is changing and evolving the skills are still ranked highly and are in high demand from employers such as Google Microsoft Amazon and other data and cloud service providers.*

**How do the general skills in your required skill set rank in terms of demand from employers?**

The skills are in high demand from employers and these are just the basics for what would be required for Google and Microsoft and they would have their own specific skills that they would have created

|  |  |
| --- | --- |
| **Network Engineer – Data Centre:** | *No related info as it's not included in Burning Glass but the closest job this would be is Systems* |
| **The main responsibilities of an engineer are:**  Design and implement networks and infrastructure.  • Monitor networks and infrastructure and do maintenance when required.  • Analyze network traffic and report what is in demand.  • Monitor for security risks and breaches. | **Skills and Certifications:**  • Cisco Certified Network Professional (CCNP)  • Cisco Certified Network Associate (CCNA)  • Data center infrastructure management and experience.  • Cisco Unified computing system capabilities.  • Experience with load balancing and unified systems.  • Network engineering experience |
| **Salary:**  As a data centre network engineer your salary can range from $85,012 to $128,956 per year with the potential to earn more and have the flexibility of other job opportunities.  The source I used for this information is here: https://www.fieldengineer.com/skills/datacenter-network-engineer. | |

**Having looked at the Burning Glass data, has your opinion of your ideal job changed? Why or why not?**

It hasn’t changed at all in fact it has me more excited and wanting to learn more and enhance my skills and knowledge to be successful as a data centre engineer, I am looking forward to advancing my knowledge and also dealing with all kinds of problems and working out solutions for my potential employers.