Industry Data

Ideal Job Titles – Ranked by demand from employers

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| --- | --- | --- |
| Group Member | Job Title | Demand from employers  (Listings from the Burning Glass data Mar.01 2017 – Feb.28 2018) |
| Jeremy | Software Engineer\* | 539 |
| Lewis | Software Developer | 337 |
| Orion | Software Developer | 337 |
| Duy | Systems Analyst\*\* | 221 |
| Zac | Security Engineer | 70 |
| Joshua | Technical Support Specialist\*\* | 53 |

\*Jeremy’s Ideal Job is listed as Software ‘Engineer / Developer’, so I chose to use Software Engineer for this part.

\*\*Duy & Joshua’s Ideal Jobs ‘Data Analyst / Modeller’ and ‘Support & Migration Specialist’ aren’t listed in the Burning Glass data, so I used the closest jobs I could find in the data.

For the rest of Industry Data, everyone’s Ideal Jobs are used as listed on their websites from Assessment 1.

Ideal Job Skillsets

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| --- | --- | --- | --- |
| Group Member | Ideal Job | IT Skillset  (Ranked by number of l Listings from the Burning Glass data Mar.01 2017 – Feb.28 2018) | General Skillset  (Ranked by number of l Listings from the Burning Glass data Mar.01 2017 – Feb.28 2018) |
| Joshua | Support & Migration Specialist | VMWare – 281  Technical Support – 8,700 | Communication Skills  – 44,367  Problem Solving – 16,445  Data Migration – 1,271 |
| Duy | Data Analyst / Modeller | SQL – 17,570  Business Analysis – 4,572 | Presentation Skills – 3,716  Data Modelling – 1,439 |
| Zac | Security Engineer | Information Security  – 2,420  Network Security – 1,393 | Communication Skills  – 44,367  Problem Solving – 16,445 |
| Orion | Software Developer  (videogames) | Adobe Photoshop – 3,565  C++ - 2,938 | Problem Solving – 16,445  Project Management   * 8,504   Creativity – 7,475 |
| Lewis | Software Developer | JavaScript – 15,368  Microsoft C# - 8,734  .NET – 6,838  SQL Server – 5,400 | Database Design – 1,629 |
| Jeremy | Software Engineer | Data Management – 3,199  User Interface (UI) Design  – 1,998 | Communication Skills  – 44,367  Problem Solving – 16,445  Project Management   * 8,504   Visual Design – 1,028 |

Highest Ranked Skills Outside the Group Skillset

The three highest ranked IT -Specific skills outside of the Group Skillset are:  
 - Microsoft Windows – 13,083 Listings  
 - JAVA – 12,228 Listings  
 - LINUX – 8,164 Listings

The three highest ranked General skills outside of the Group Skillset are:

- Organisational Skills – 15,844 Listings  
 - Writing – 15,590 Listings  
 - Team Work / Collaboration – 14,364 Listings