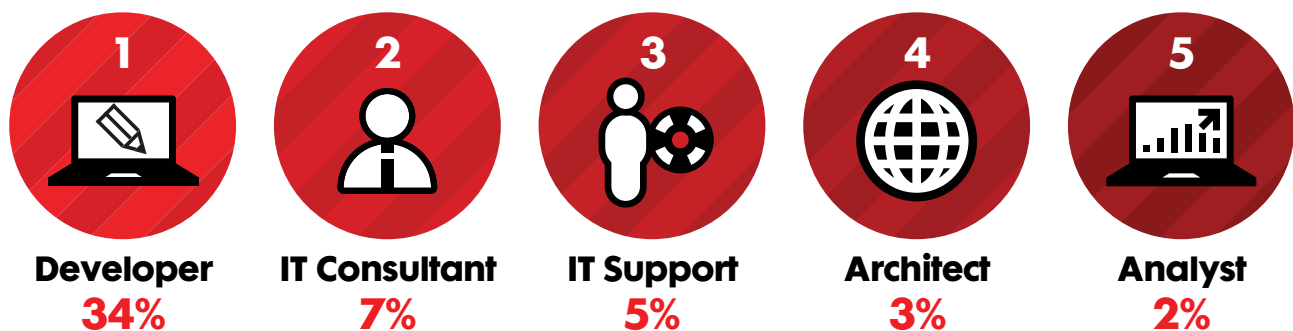# Industry
Analysis

Industry Analysis

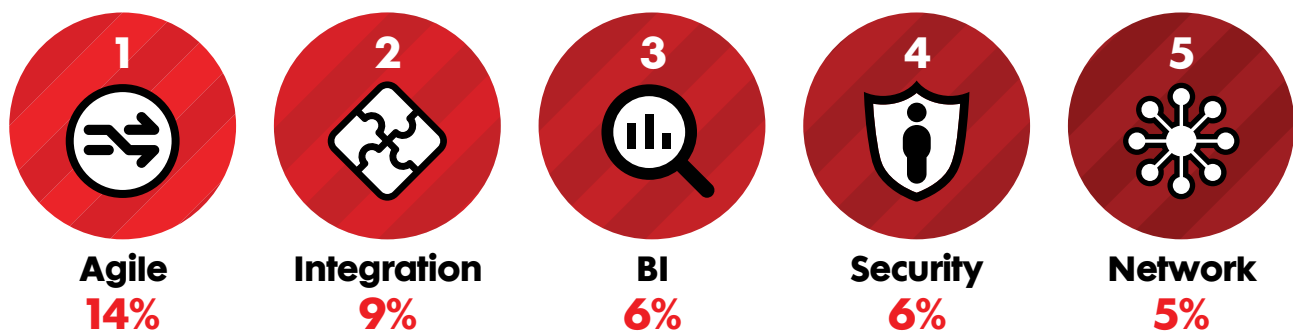## IT skills and technology trends
Dec 2013 - May 2014

We have partnered with Microsoft to create a skills dashboard. The tool enables us to analyse our IT Job Board advert data. Which provides key industry insight. For the purpose of our first report we have selected 5 key sectors.
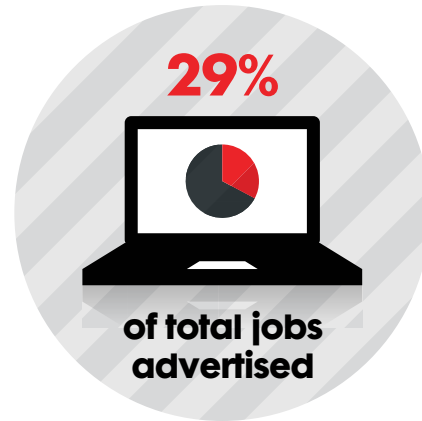
What's in demand?

Top 5 IT roles

1	2	3	4	5
Developer	**IT Consultant**	**IT Support**	**Architect**	**Analyst**
34%	**7%**	**5%**	**3%**	**2%**

Top 5 IT Skills

1	2	3	4	5
Agile	**Integration**	**BI**	**Security**	**Network**
14%	**9%**	**6%**	**6%**	**5%**

Banking & Finance

Dec 2013 - May 2014

Total Banking Jobs advertised on the IT Job Board

25,708

Jobs advertised online

29%

of total jobs advertised

Technologies

Technology	%
SQL	28%
C#	15%
Java	14%
SQL Server	12%
Oracle	9%

0% 5% 10% 15% 20% 25% 30%

Role Trend

30% Developer

7% Support

8% IT Consultant

7% Project Manager

8% Analyst

Skills

- eCommerce **8%**
- Agile **17%**
- Integration **10%**
- Skills
- Security **8%**
- BI **10%**
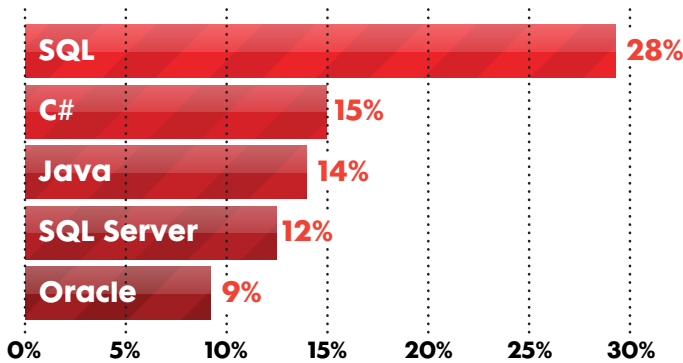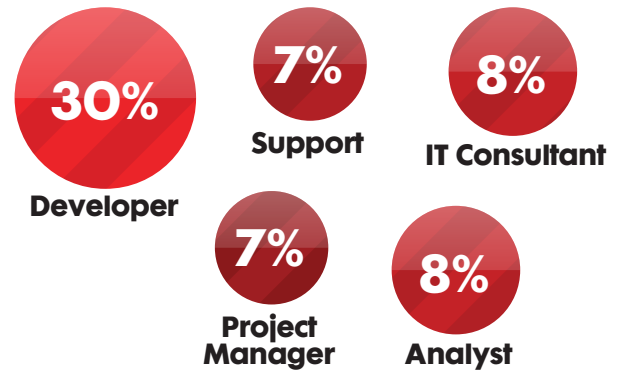
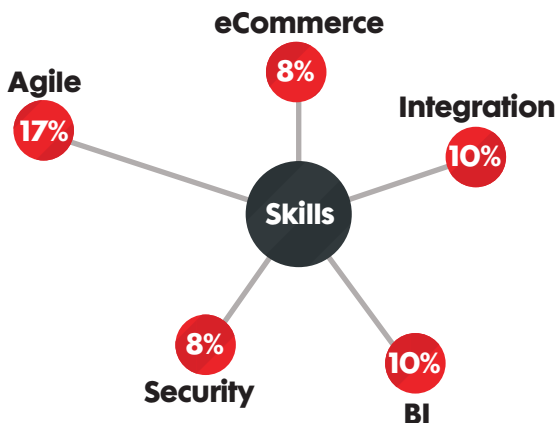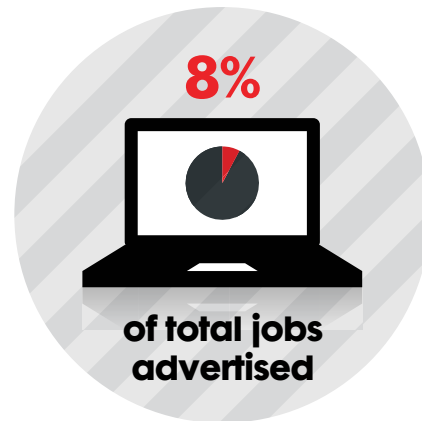## Banking Insight

The banking and finance industry is focused on big data. Big data development is providing integrated business intelligence and insights internally, as well as secure online services for customers who are increasingly using ecommerce platforms for banking.
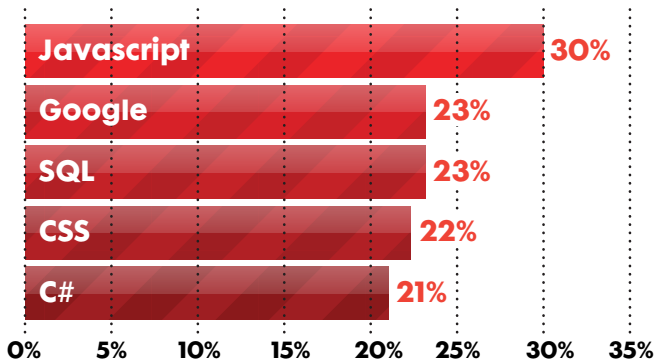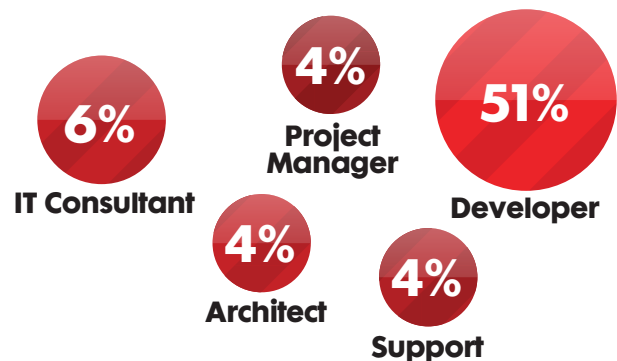
The IT Job Board
Your search made simple

Industry Analysis

Telecoms
Dec 2013 - May 2014

Total Telecoms Jobs advertised on the IT Job Board

7,188

Jobs advertised online

8%

of total jobs advertised

Technologies

Technology	Percentage
Javascript	30%
Google	23%
SQL	23%
CSS	22%
C#	21%

0% 5% 10% 15% 20% 25% 30% 35%

Role Trend

- **6%** IT Consultant
- **4%** Project Manager
- **51%** Developer
- **4%** Architect
- **4%** Support

Skills

- **Security** 9%
- **Integration** 17%
- **Agile** 32%
- **Skills**
- **Network** 11%
- **Apps** 15%

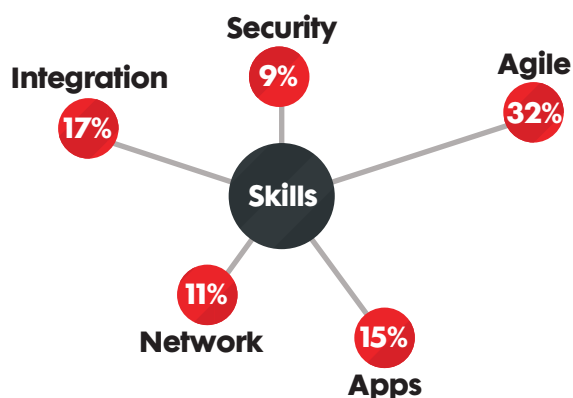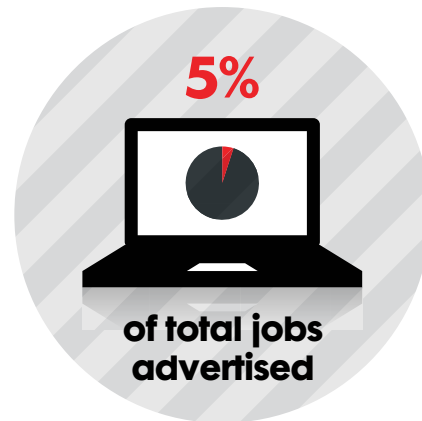## Telecoms Insight

The Telecoms industry is evolving with the times in order to keep with the digital era. Key to this is building modern day tablets and mobile platforms. This has led to increased demand for integrated and secure app development to optimise their investment in the newer hardware.
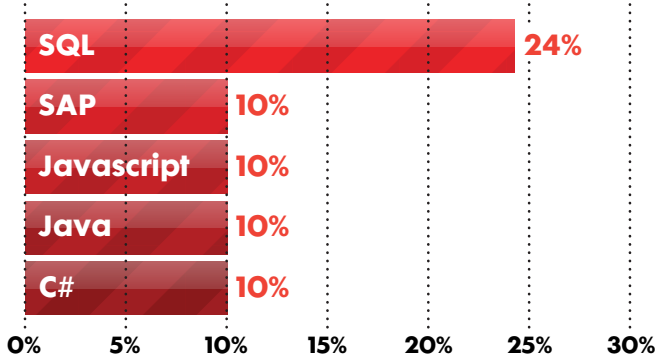
Industry Analysis

Retail
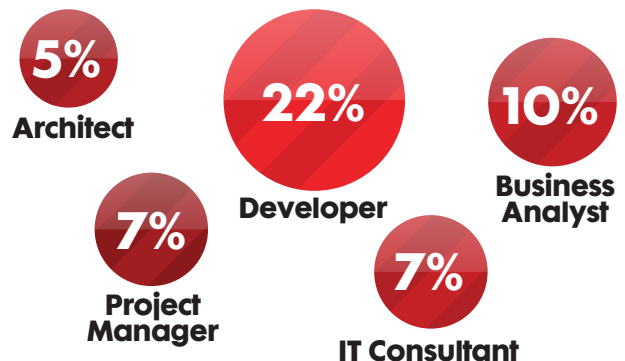
Dec 2013 - May 2014

Total Retail Jobs advertised on the IT Job Board

5,109

Jobs advertised online

5%

of total jobs advertised

Technologies

Technology	Percentage
SQL	24%
SAP	10%
Javascript	10%
Java	10%
C#	10%

0% 5% 10% 15% 20% 25% 30%

Role Trend

- **5%** Architect
- **22%** Developer
- **10%** Business Analyst
- **7%** Project Manager
- **7%** IT Consultant

Skills

- **8%** Analytics
- **9%** BI
- **17%** Agile
- **Skills**
- **12%** Ecommerce
- **13%** Integration
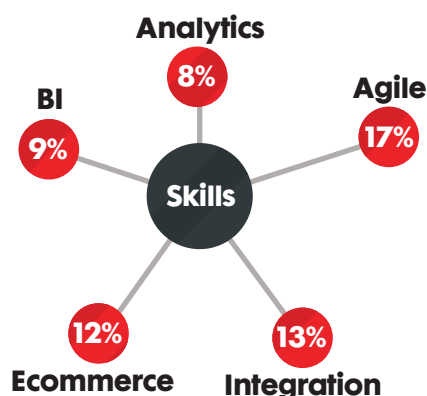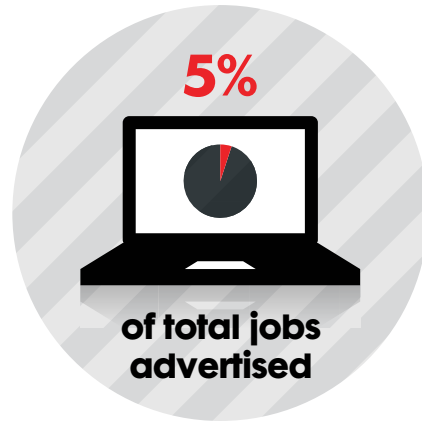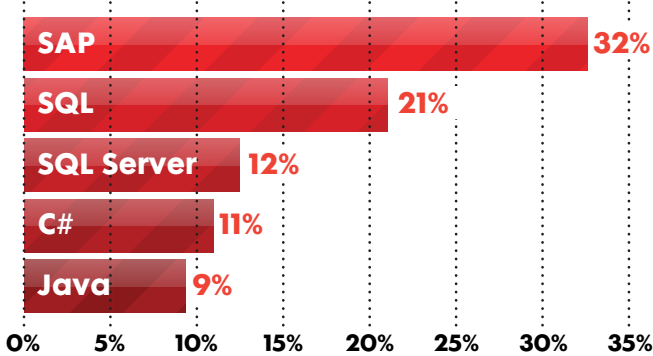
Retail Insight

The retail industry is moving towards integrating their existing ERP solutions with new database development. With an ever growing customer base who are loyal advocates of ecommerce, this development will provide business intelligence and insight into customer behaviour.
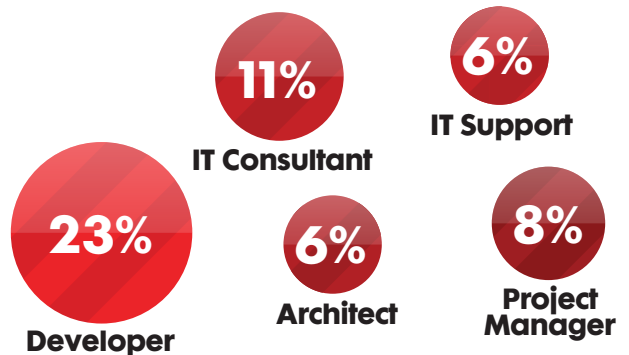
Public Sector
Dec 2013 - May 2014

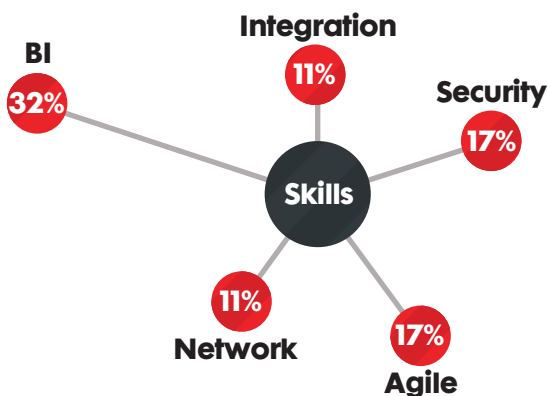## Total Public Sector Jobs advertised on the IT Job Board

4,706

Jobs advertised online

5%

of total jobs advertised

Technologies

Technology	Percentage
SAP	32%
SQL	21%
SQL Server	12%
C#	11%
Java	9%

0% 5% 10% 15% 20% 25% 30% 35%

Role Trend

- **11%** IT Consultant
- **6%** IT Support
- **23%** Developer
- **6%** Architect
- **8%** Project Manager

Skills

- **BI** 32%
- **Integration** 11%
- **Security** 17%
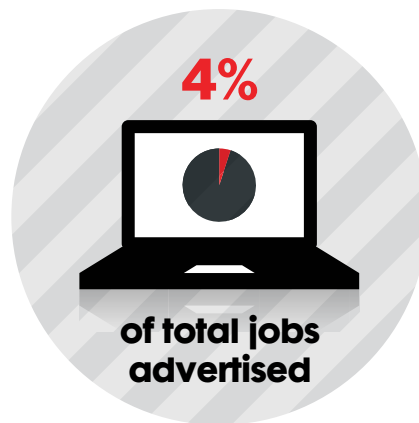- **Network** 11%
- **Agile** 17%
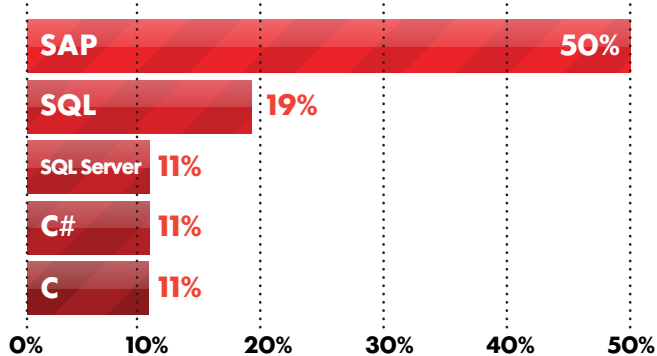
Skills

Public Sector Insight

Due to data privacy concerns, the public sector has a high priority for developing secure ERP systems by integrating existing applications. Additionally there is a need for Business intelligence for better management of resources as well as supporting services to provide secure online platforms.
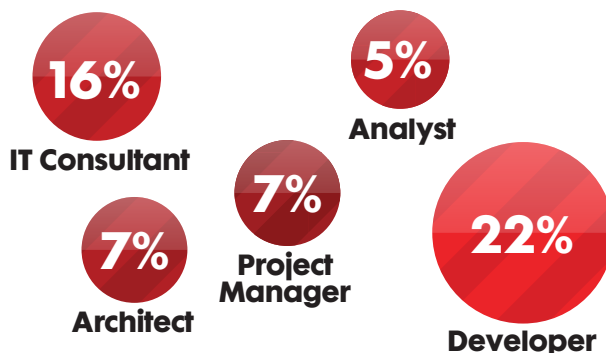
Industry Analysis

Manufacturing
Dec 2013 - May 2014

Total Manufacturing Jobs advertised on the IT Job Board

3,713
Jobs advertised online

4%
of total jobs advertised

Technologies

Technology	Percentage
SAP	50%
SQL	19%
SQL Server	11%
C#	11%
C	11%

0% 10% 20% 30% 40% 50%

Role Trend

- **16%** IT Consultant
- **5%** Analyst
- **7%** Project Manager
- **7%** Architect
- **22%** Developer

Skills

- **Hardware** 7%
- **BI** 40%
- **Integration** 10%
- **Skills**
- **Agile** 10%
- **ERP** 10%

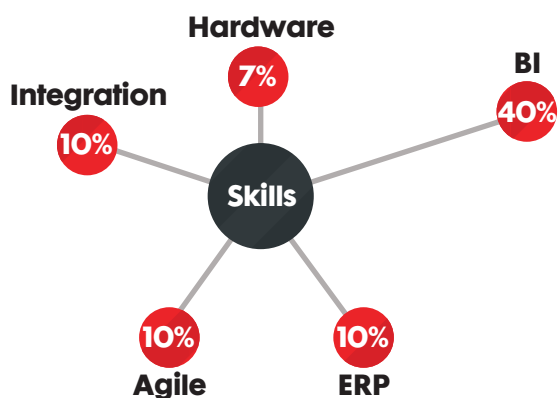## Manufacturing Insight

The manufacturing vertical is investing heavily in implementing new ERP systems, as well as upgrading their existing ERPs through better database integration. This is to provide improved business intelligence.