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Industry Data

What are the job titles for the group's ideal jobs? How do each of them rank in terms of demand from employers?

- Java Developer
- Software Engineer
- Software Developer

There are multiple job titles that encompass my ideal job. All of which are centered around back-end coding. These all have different demand ranging from high up on the list to down near the bottom of the data given.

The required skill set of the jobs in our area all maintain the need for coding/programming. Some of the jobs will require specific skills such as Java and Javascript. Whereas some of the other jobs will require other coding disciplines like HTML, PHP and CSS for the front-end web programming. All of the jobs to a certain degree would need some general skills like problem solving and communication between team members.

The specific skills required are very high on the list. Coming in at number 2 and 3 to be exact. There is a lot of demand out there for Java and Javascript programmers. These languages are the foundation for many programs and software on the market.

As for general skills, these are also very high on the demand list. They are sitting at 1 and 2 respectively. Communication and problem solving are the 2 main skill sets required to work in this industry.

The 3 highest ranked general skills that are not necessarily in our required skills would probably be creativity, leadership and planning. While these are very valuable skills to have it would not really be of any benefit to us when starting out.

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Three IT skills that are not in our skill set are project management, SAP and business management. These skills would potentially be of great importance down the track. If we were to move forward and try and progress up the ladder so to speak, then these management skills would be vital to our success.

Having looked at all the data, I would not change my mind as to the direction that I want to pursue in my career. I have a love for programming and that is the path that I wish to take. The data suggests that I would be in a good place if I go for my ideal job.