

# Industrial Production Managers

Ranked

# 34

by count of job opportunities

Percentage

0.72%

of all job opportunities

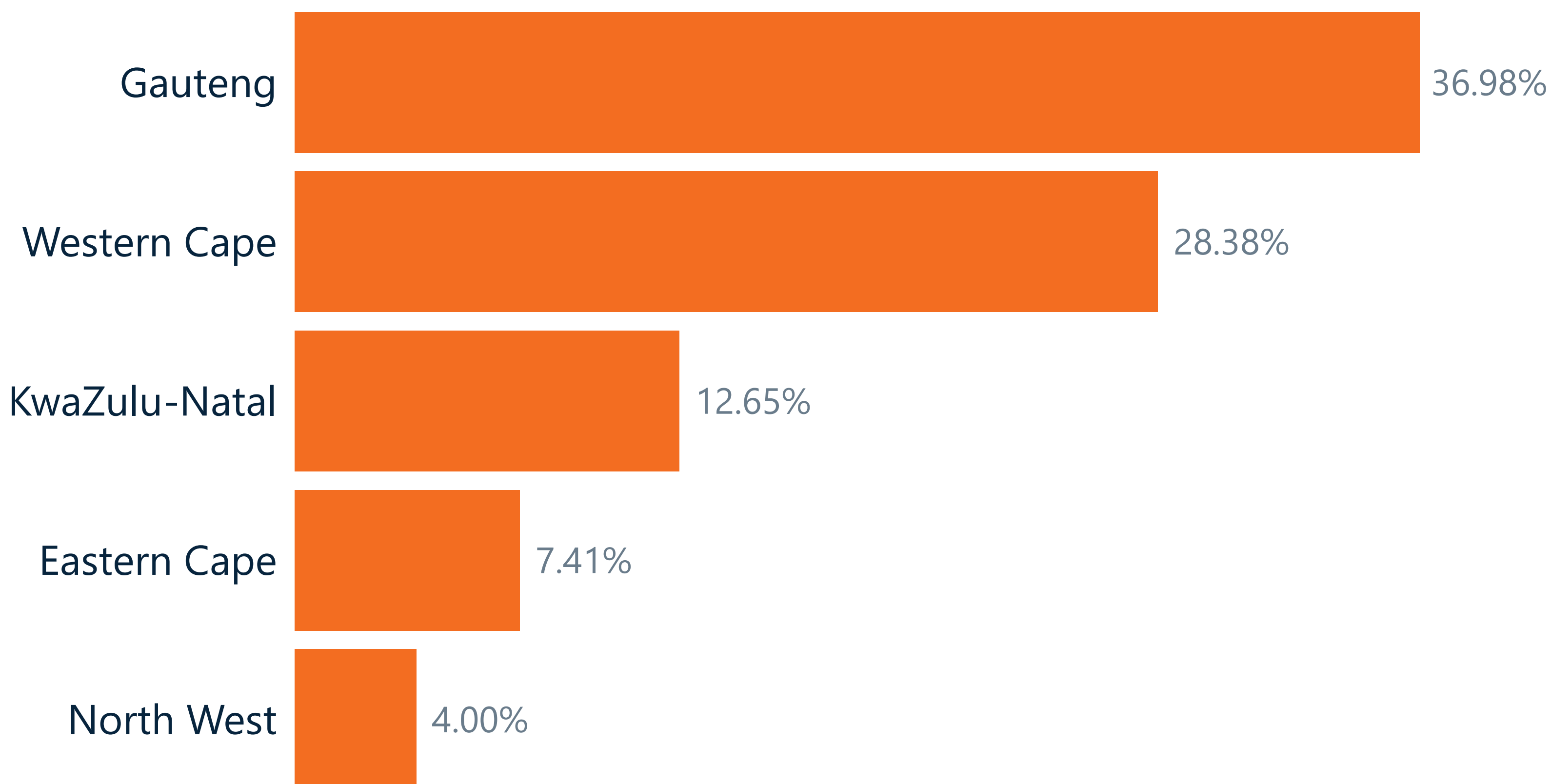
Hard-to-Fill

25.48%

% job opportunities that are "hard-to-fill"

## Top 5 Provinces

by percentage of job opportunities



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# Industrial Production Managers

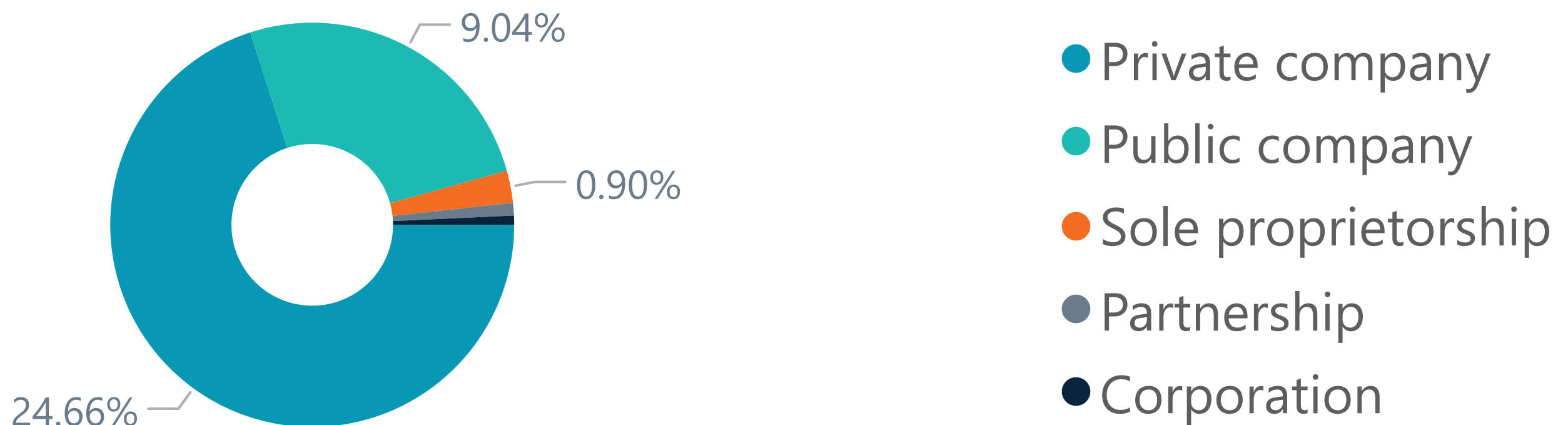
## Top 5 Industries

by percentage of job opportunities

Professional, scientific and technical activities	22.91%
Manufacturing	14.19%
Administrative and support activities	11.51%
Wholesale and retail trade	7.74%
Information and communication	3.69%

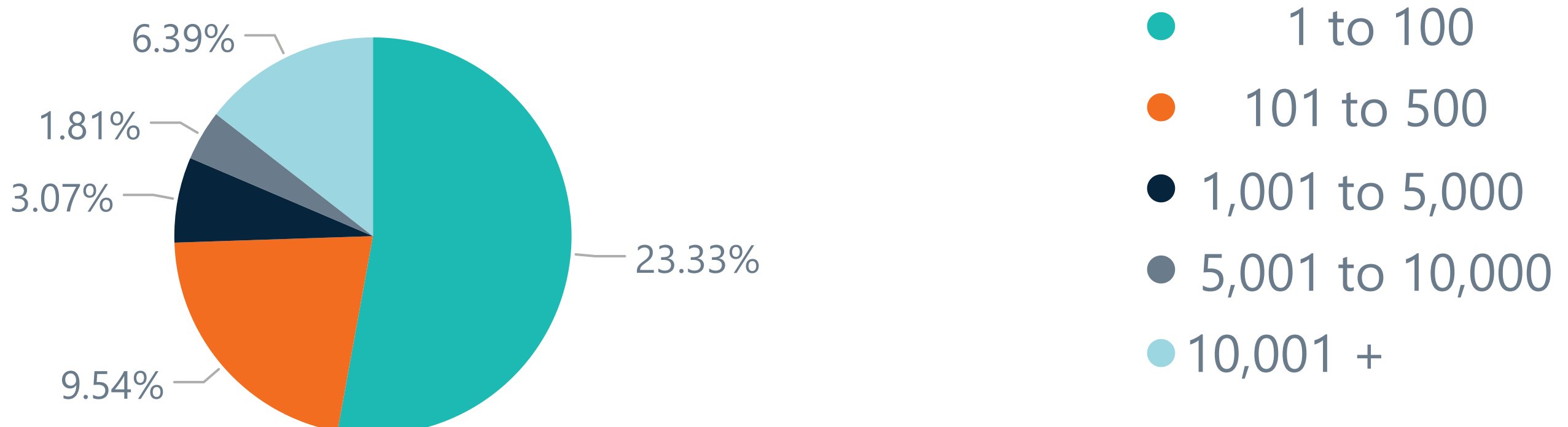
## Top 5 Company Types

by percentage of job opportunities



## Top 5 Company Sizes

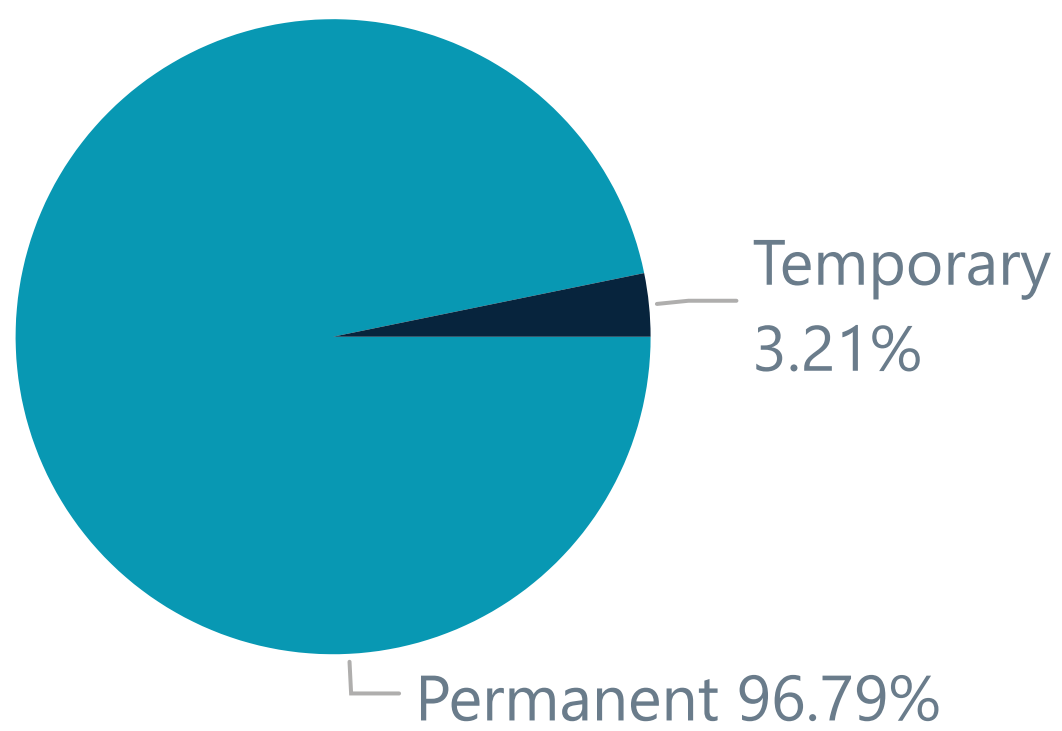
by percentage of job opportunities



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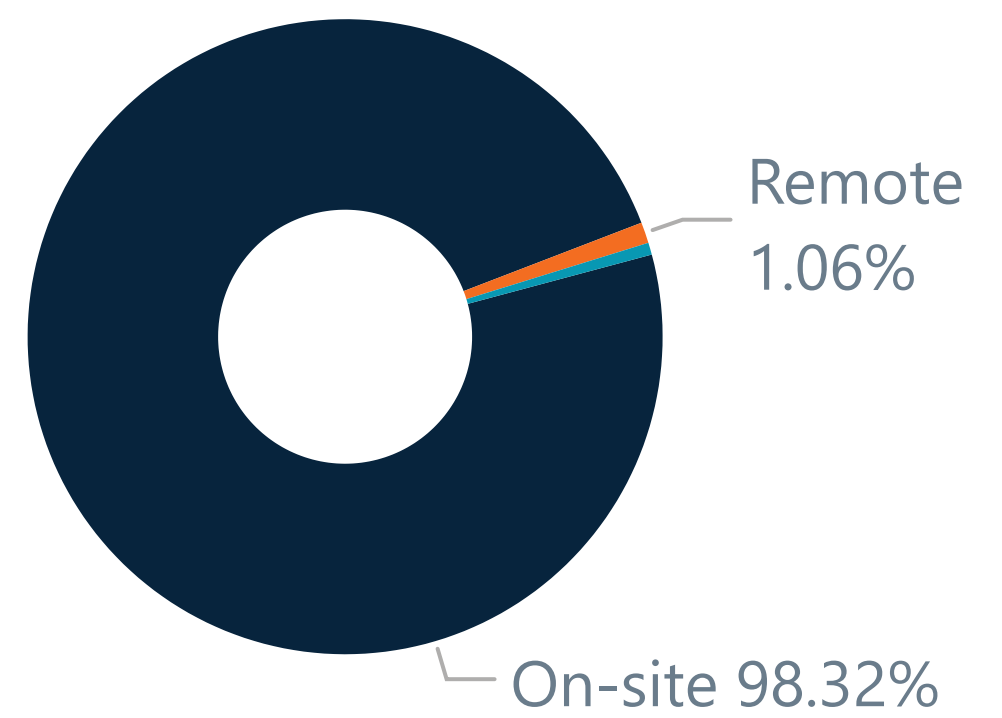
## Employment Type

percentage of job opportunities



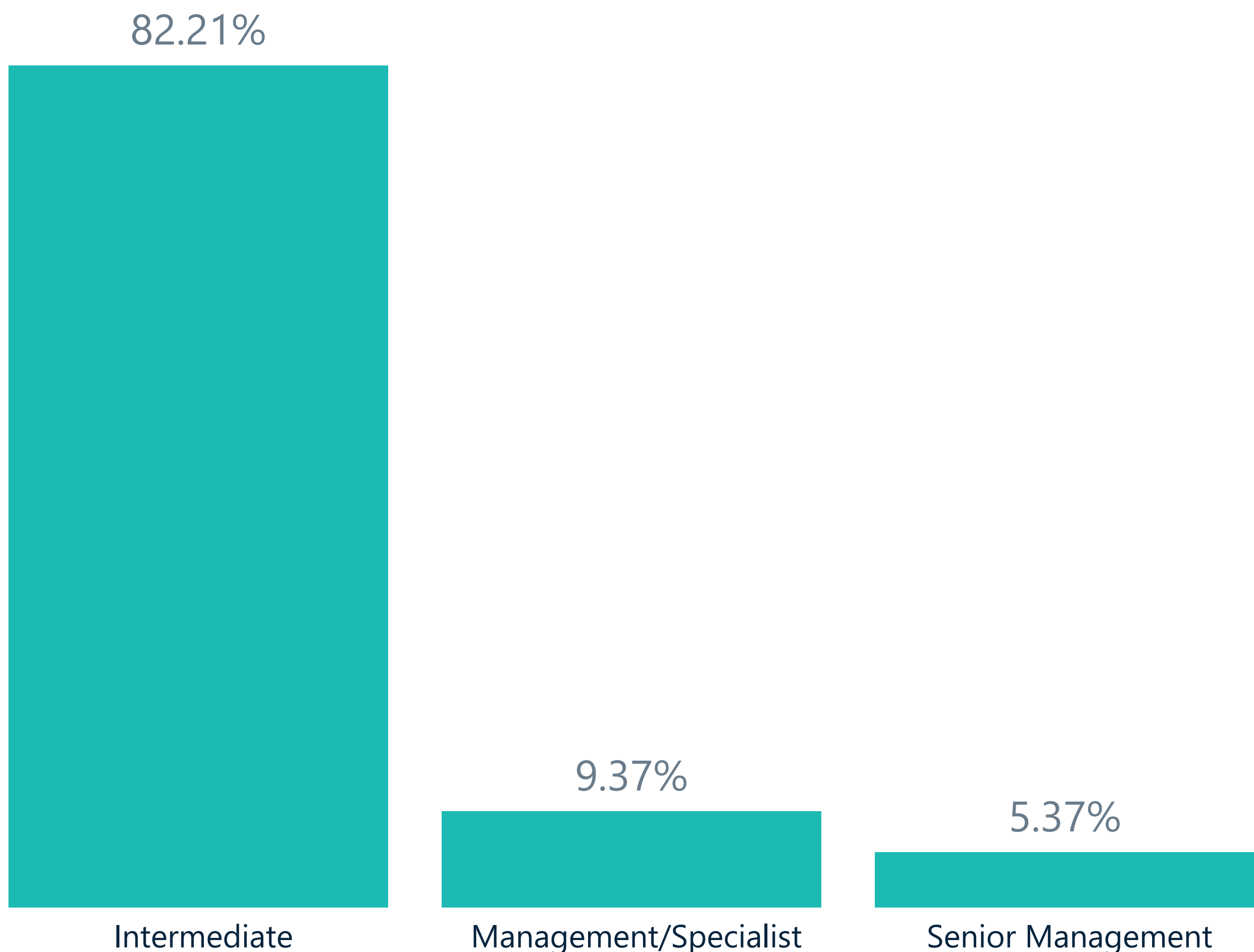
## Employment Flexibility

percentage of job opportunities



## Top 3 Employment Levels

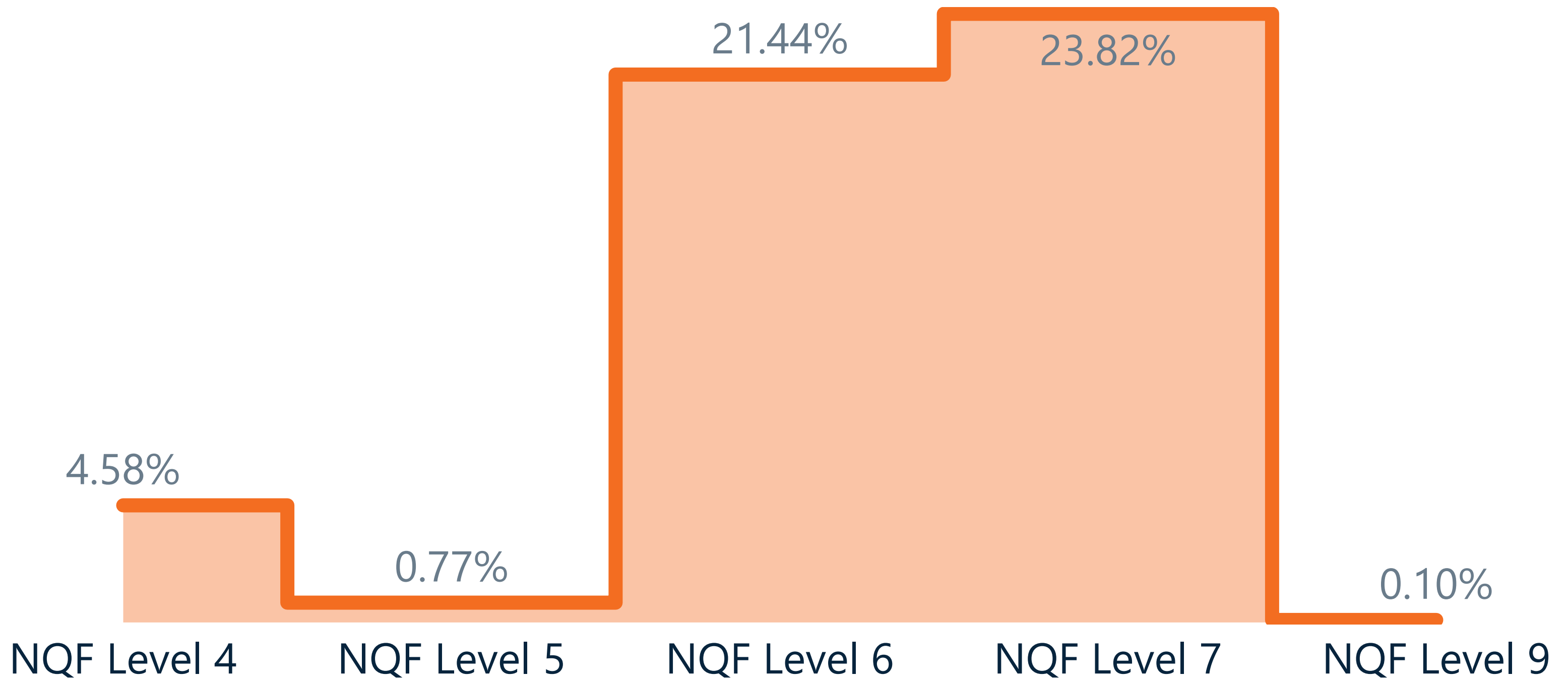
by percentage of job opportunities



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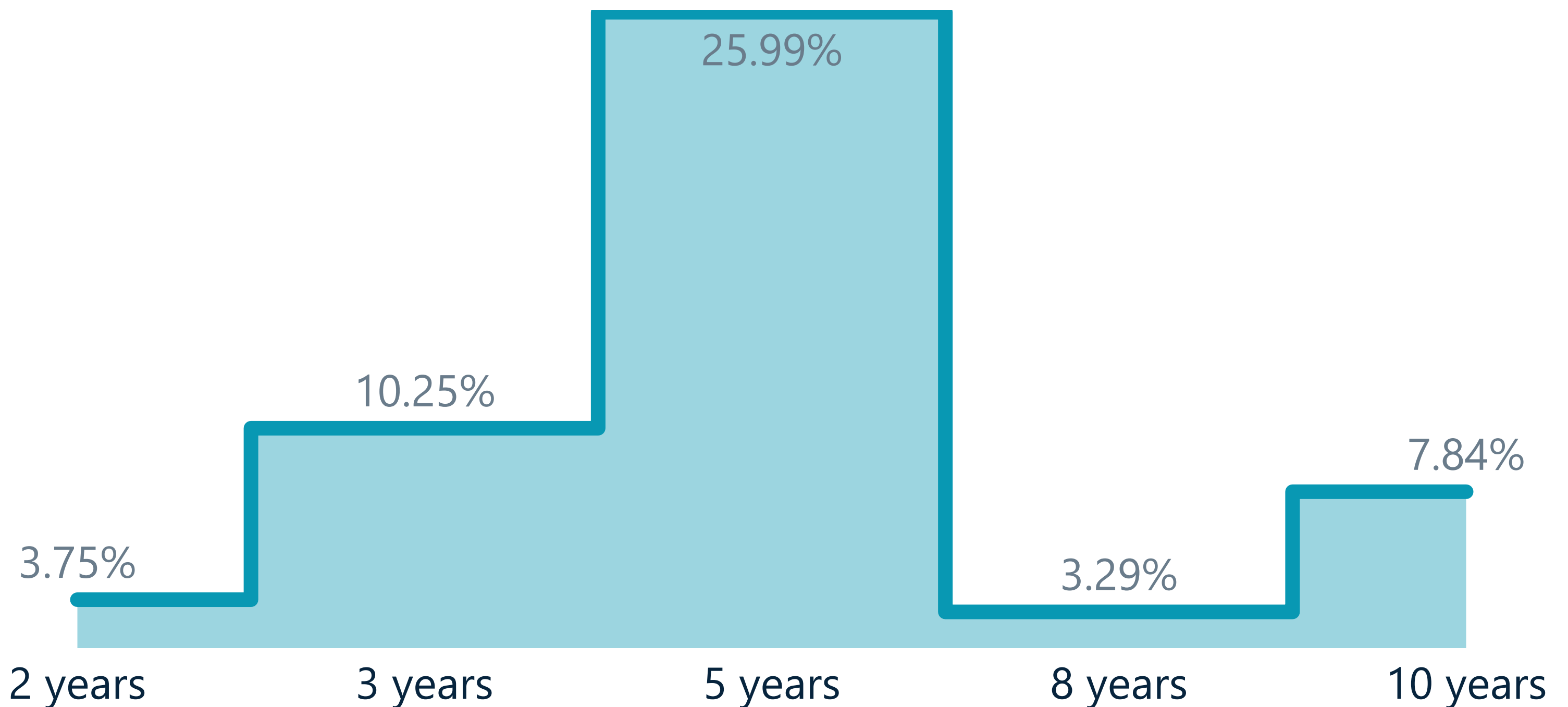
## Top 5 Minimum Qualification Level

by percentage of job opportunities



## Top 5 Minimum Years Experience

by percentage of job opportunities





# Industrial Production Managers



## Top 10 Required Skills

<b>Quality Control Analysis</b>	
Conducting tests and inspections of products, services, or processes to evaluate quality or performance.	<b>1</b>
<b>Time Management</b>	
Managing one's own time and the time of others.	<b>2</b>
<b>Operations Monitoring</b>	
Watching gauges, dials, or other indicators to make sure a machine is working properly.	<b>3</b>
<b>Systems Analysis</b>	
Determining how a system should work and how changes in conditions, operations, and the environment will affect outcomes.	<b>4</b>
<b>Management of Material Resources</b>	
Obtaining and seeing to the appropriate use of equipment, facilities, and materials needed to do certain work.	<b>5</b>
<b>Writing</b>	
Communicating effectively in writing as appropriate for the needs of the audience.	<b>6</b>
<b>Complex Problem Solving</b>	
Identifying complex problems and reviewing related information to develop and evaluate options and implement solutions.	<b>7</b>
<b>Learning Strategies</b>	
Selecting and using training/instructional methods and procedures appropriate for the situation when learning or teaching new things.	<b>8</b>
<b>Operations Analysis</b>	
Analyzing needs and product requirements to create a design.	<b>9</b>
<b>Management of Personnel Resources</b>	
Motivating, developing, and directing people as they work, identifying the best people for the job.	<b>10</b>



# Industrial Production Managers



## Top 5 Required Knowledge

### Administration and Management

Business and management principles involved in strategic planning, resource allocation, human resources modeling, leadership technique, production methods, and coordination of people and resources.

1

### Public Safety and Security

Relevant equipment, policies, procedures, and strategies to promote effective local, state, or national security operations for the protection of people, data, property, and institutions.

2

### Customer and Personal Service

Principles and processes for providing customer and personal services. This includes customer needs assessment, meeting quality standards for services, and evaluation of customer satisfaction.

3

### Production and Processing

Raw materials, production processes, quality control, costs, and other techniques for maximizing the effective manufacture and distribution of goods.

4

### Engineering and Technology

The practical application of engineering science and technology. This includes applying principles, techniques, procedures, and equipment to the design and production of various goods and services.

5



# Industrial Production Managers



## Top 10 Required Technology Skills

<b>Spreadsheet software</b>	
Microsoft Excel	1
<b>Document management software</b>	
Site Manager	2
<b>Enterprise resource planning ERP software</b>	
ERP software	8
SAP ERP	8
<b>Object or component oriented development software</b>	
Python	3
Scala	8
<b>Word processing software</b>	
Microsoft Word	3
<b>Program testing software</b>	
Robot Framework	5
<b>Application server software</b>	
Kubernetes	6
<b>Internet browser software</b>	
Google	6
<b>Database management system software</b>	
Redis	8
<b>Development environment software</b>	
Kotlin	8