

# Applications of AI IN RECRUITMENT

## 1 CANDIDATE SEARCH

- >> NLP-based Careersite Job Search
- >> Interactive Candidate Experience with Career Page Chatbots
- >> Recruitment Screening Bot for Relevant Searches
- >> Candidate Authentication with Blockchain



## 2 APPLICATION MANAGEMENT

- >> Relevancy Ranking using Supervised Machine Learning
- >> Resume Screening through Natural Language Understanding
- >> Duplicacy Check using Image Analysis
- >> Text Analysis using Natural Language Processing



## 3 ASSESSMENTS

- >> Screening using AI-Powered Bots
- >> Simulations using Augmented Reality
- >> Remote Exam Proctoring using Computer Vision
- >> Skill Assessments through AR and VR



## 4 INTERVIEWING

- >> Behavioral Profiling using Psycholinguistics
- >> Interview Evaluation using Natural Language Processing
- >> Communication Analysis using Computer Vision and NLP
- >> Annotation & Search through Computer Vision



## 5 SELECTION

- >> Performance Prediction through Supervised Machine Learning
- >> Relevancy Ranking using Supervised Machine Learning
- >> Candidate Comparison using Reinforced Learning - Decision Making



Candidate Selected