# Yashraj Bhandare

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Willing to relocate: Anywhere

# Work Experience

#### **Machine Learning Intern**

AlgoAnalytics - Pune, Maharashtra August 2019 to March 2020

- $\cdot$  Researched and implemented various algorithms for extracting information for text documents and images.
- · Designed, tested and Implemented text extraction models.
- · Redesigned NLU architecture to improve speed based on the research.

## **Junior Data Scientist**

Web Dreamworks Pvt Ltd. - Nashik, Maharashtra August 2018 to July 2019

- · Provided executives with actionable, statistical, and analytical information for better market positioning.
- · Assisted senior data scientists in developing algorithms for predictive modeling.
- · Analyzed and process sophisticated data sets using MySQL, and Excel.
- · Wrote Python scripts to automate mundane tasks like organizing desktop files, automatically redefining strings in MySQL databases to maintain consistency, and creating file and folder structures for new projects.

#### Education

#### Master of Science (MS) in Computer Science

Pace University, Seidenberg School of Computer Science and Information Systems - New York, NY December 2022

#### **Bachelor of Engineering in Civil Engineering**

JSPM's Rajashri Shahu College of Engineering - Pune, Maharashtra June 2018

### Skills

- Data mining/processing, statistical analysis
- Imarticus Data Science Prodegree.
- Relevant coursework:
- Python
- R

- MySQL
- Oracle
- Numpy
- NLTK
- Pandas
- Matplotlib.
- Tableau
- Microsoft Excel
- Canva.
- Pattern Recognition
- Al
- Data mining
- Internet Computing.
- Machine Learning
- SQL
- Natural Language Processing
- Data Warehouse
- Algorithm Design
- Microsoft SQL Server
- Git
- SSRS
- Power BI
- Java
- Computer Science
- Analytics
- Presentation skills
- Agile
- APIs

# Languages

- English Fluent
- Hindi Fluent
- marathi Expert

#### Links

http://www.linkedin.com/in/yashraj-bhandare