# Rajesh Digamber Hiwale

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Pune, MH (WFH)

https://www.linkedin.com/in/rajesh-hiwale-44099a21a/ https://github.com/RajeshHiwale (github.com)

## **WORK EXPERIENCE**

## Innodatatics, Inc.LTD.

Jan. 2022 - Jan. 2023

Intern - Associate Data Scientist Hyderabad, India

Worked in Forecasting project for 3 months with a small team of 10 developers. Researched and audited 500+drugs, antibiotics, diseases policies. Deployment for various AWS services and ML algorithms.

- Created python scripts in X-GB ML algorithm to predict the mortality rate of patients using various Data Mining processes and feature selection for big data.
- Created **Tableau data visualization** scripts for 10K+ patients data and applied them to the **X-GB machine** learning algorithm for better insights and clear view to clients
- Documentation, audit and remediation of all the policies

## Metalman Auto PVT. LTD.

Mar. 2016 – Mar. 2018

R & D Engineer

Aurangabad, MH

- Worked in Bajaj's Vikrant125 project for 1 years. As a Tier-3 specialist, provided Bajaj technical support and platform issues, regularly tested and data entry based on numerous services
- Worked as Tier-2 Data Entry Specialist, guided by Tier-1 team to extract data using SQL and published reports from staging environment to production
- Worked as a Team lead and led a team of 15-20 people for a 6 months
- Managed escalations, outages, improved project processes and helped clients to achieve their goals
- Worked on Process automations, Collaboration tool Advance Excel.

### **EDUCATION**

## M.G.M., Dr. G. Y. Pathrikar College of CS & IT, Aurangabad.

Apr. 2018 – Sep. 2021

Aurangabad, MH

Bachelor of Science, Computer Science

71.40% from Dr. B. A. M. U, Aurangabad.

## Hari Om College of Science, Aurangabad.

Feb.2017 – Feb. 2018

Aurangabad, MH

Higher Secondary

70.46% from Maharashtra State Board, Pune.

## Advance Diploma in Tool & Die Making, Aurangabad.

Diploma

Aug.2011 - Feb. 2011 Aurangabad, MH

72.51% from Ministry of MSME, Delhi.

## Baliram Patil Vidyalaya, Aurangabad.

High School

Feb.2010 – Feb. 2011

Aurangabad, MH

94.36% from Maharashtra State Board, Pune.

#### **PROJECTS**

- Project Title: Mortality Risk using Factor Analysis
- **<u>Domain</u>** Hospitality and nursing
- **Duration** Jan. 2022 Mar. 2022
- <u>Technical Stack</u>: Python, Pandas, Scikit learn, Feature selection, PostgreSQL, X-GB Machine Learning Algorithm, Tableau.
- Objectives:
- Formulation of the problem statement and identification of dataset.
- Conducted data mining to gather insights.
- Identified various algorithms for predicting mortality risks.
- Applied X-G Booster algorithm for predicting the living rate of the given patients age between 51 -110 years old.
- Experience in preparing Project Charter and Monitoring solutions.
- Project Title: Sales Analysis of Cement.
- **Technical Stack**: Tableau prep., Tableau Dashboards
- **Duration**: Apr. 2022 May. 2022
- Objectives:
- Formulate the dashboards using the sales values.
- Prepared interactive dashboards using tableau.
- ETL using tableau and PostgreSQL.
- To target the sales quarterly of the years.
- Project Title: Auction Platform on Blockchain.
- Technical Stack: Remix IDE, Metamask wallet, Ganache, IPFS, Solidity
- **Duration**: Feb. 2023 Feb. 2023
- Objectives:
- Create smart contract using solidity with 0.8.19 version on London EVM.
- Deployed smart contract on Remix IDE.
- Connected to the Metamask wallet for gateway to Blockchain technology.
- Project Title: Art Selling Platform (NFTs) on Blockchain.
- Technical Stack: Remix IDE, Metamask wallet, Ganache, IPFS, Solidity, ERC-721
- **Duration**: Feb. 2023 Feb. 2023
- Objectives:
- Create smart contract using solidity with 0.8.19 version on London EVM to buy and sell.
- Deployed smart contract on Remix IDE using ERC-721 standards.
- Connected to the Metamask wallet for gateway to Blockchain technology

#### **SKILLS & CERTIFICATIONS**

#### **\*** Skills:

- Blockchain Fundamentals Web 3.0
- Hyperledger
- Ganache
- IPFS (Inter Planetory File System)
- GitBash/ GitHub
- Python Pandas, Numpy, Sklearn, Seaborn
- Tableau
- PostgreSQL
- Advance Excel
- Machine Learning
- Natural Language Processing

#### **Certifications:**

- Machine learning using Python, IBM.
- Data Science using Python & R, 360DigiTMG, Hyderabad.
- Artificial Intelligence, 360DigiTMG, Hyderabad.
- Tableau Certification, 360DigiTMG, Hyderabad.
- Artificial Intelligence, UTM, Malaysia.

#### **Interests:**

- Calligraphy
- Sketching
- Wall painting
- Anime Sketch
- Snooker
- Cricket
- Reading mythical books

## **More Information:**

Name: Rajesh Digamber Hiwale

• Date of Birth: May 14, 1995

• Linguistic Knowledge: English, Marathi, Hindi, Japanese.

• Emergency Contact Details: +91 9923668833, +91 9834686359 (Brother)

Availability: Available on request.
Native Place: Aurangabad, Maharashtra.