# AKSHAY PRAVIN DEOCHAKE

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#### SUMMARY

Experienced Data Analyst skilled in SQL, Tableau, Excel and Power Bi. Proficient in data warehousing, validation and business analysis, with expertise in report creation. I am seeking a challenging role related to data and am passionate about fostering a data-driven decision culture.

## **WORK EXPERIENCE / PROJECTS**

#### Data Analyst Intern, Al Variant

Mar 2024-Sept 2024 (6 Months)

#### Insurance Analytics(Project)

- Analyzed number of datasets related to insurance.
- Use different visuals to elaborate data in understandable way with BI tools like Power Bi & Tableau
- For data cleaning SQL & Excel (power Query) is used.

## Data Analyst Intern, Al Variant

#### **Bank Loan Analysis (Project)**

- Analyzed Financial Datasets focusing on Bank loan Analysis.
- Developed Pivot Tables & Charts using MS Excel.
- Enhanced data visualization and insights by analyzing additional performance metrics using interactive dashboards in Tableau and Power BI to support decision-making processes.

#### **Design Engineer**, Unirac

Feb 2023 - Dec 2023 (11 Months)

- Clients like Google Campus, Mineta San Jose International Airport, Universal studios Hollywood, BJ's Wholesale Club are main clients.
- The company has been established as rapid racking system.
- The company provides it's products through distributors in CA, New Mexico, New York and more states in United States of America.
- Used Excel for Basic level Calculations like load calculations and few rules regarding Solar.

## Design Engineer, Illumine I

Dec 2021 - Jan 2023 (1 Year & 1 Month)

- Preparation of Engineering drawings (Initial, SiteSurvey) with Electrical & Structural analysis using Auto-cad/Brics-cad.
- Study of roofs & site condition to check suitability for installation as per IFC, NFPA (National Fire Protection Association).
- Used Excel for Basic level Calculations like load calculations and few rules regarding Solar.

#### **EDUCATION**

### **Bachelor in Mechanical Engineering**

June 2017 - Aug 2021

• Savitribai Phule Pune University

#### **Diploma in Production Engineering**

June 2013 - May 2017

Maharashtra State board of Technical Education

## ADDITIONAL INFORMATION

- Technical Skills: Data Analysis, Power Bi, Tableau, Excel, SQL, Python, R Programming, CAD
- Languages: Marathi, Hindi, English, German
- Certifications: Certified Data Analyst, Lean Six Sigma Green Belt
- Interests: Riding, Music, Singing, Drawing, Photography