# VEERANANDHAN V J

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#### SOFTWARE DEVELOPER

Passionate software developer with 3 + of experience in software development. Proven track record of delivering high-quality solutions with a focus on innovation and collaboration.

## **TECHNICAL SKILLS**

Programming Languages: Python, C++, C

Database: SQL, MySQL, PostgresSQL

• Frameworks: Flask, Django, Odoo

• DevOps: GitHub

• OS: Windows, Linux

## PROFESSIONAL EXPERIENCE

Ideenkreise Tech February 2023 - Present

# **Project Managed**

#### **Purchase Management:**

- Designed and implemented a Purchase Request management module, streamlining the company's procurement process.
- Purchase requests undergo a meticulous approval process led by company heads, ensuring a controlled and efficient purchase workflow.

#### **Payment Manager:**

• Engineered a custom Payment Manager module, providing seamless handling of diverse payment types, including advance payments, invoice payments, and contra entries. This custom module enhanced financial management capabilities within the Odoo environment.

## **CRM (Customer Relationship Management)**

Developed a comprehensive CRM module in Odoo, integrating external APIs to handle inquiries
from various sources such as Facebook, Instagram, etc. Effectively maintained and managed
customer relationships within the Odoo ecosystem.

## **Data Visualization**

 Implemented data visualization solutions using Power BI and Metabase, offering insights into sales, purchase, and other product-related metrics. Contributed to the overall understanding and growth of the company by providing clear and actionable business intelligence.

# **Bidding Management System**

• Engineered a robust bidding management system within the Odoo platform. The system adeptly manages multiple vendors vying for product purchases through a competitive bidding process.

## **Exlygenze Private Limited**

## **Project Managed**

January 2022 - February 2023

## Trulead:

As a Flask developer, I worked on employee assessment system aimed at evaluating individual
performance and identifying areas for improvement. The system effectively gauged strengths and
weaknesses across various areas, providing valuable insights to facilitate professional
development and enhance overall employee performance.

# **Turbolab Technologies Private Limited**

#### **Project Managed**

July 2021 - December 2021

• Data Quality Analyst with expertise in identifying process improvements and utilizing Python libraries (Pandas, Numpy, Matplotlib) for enhancing data quality.

## Wahy

# Junior python developer

October 2020 - May 2021

Data scientist(Machine Learning, Deep learning, NLP)

## **EDUCATION**

#### **MCA**

Post Graduate in Master of Computer Application Cochin University of Science and Technology

## **BCA**

Bachelor of Computer Application llahia college of Arts and Science

# **COLLEGE PROJECTS**

#### Face Mask Detection and Face Recognition (2021)

Face mask detection system using deep learning .Python, opency, tensorflow.

# **Automatic Number Plate Recognition (2020)**

Android application used to detect number plates using python, tensorflowLite.

## Diabetic Retinopathy (2019)

Image classification of retinal images using