# Vijayalakshmi Kalidindi

Data Analyst — Python — SQL — Tableau

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Data Analyst and experienced Python programmer looking for the next challenge in data analytics. Authorized to work in the Netherlands.

- Expertise: Data Analysis, ETL, Python, Pandas, Numpy, TensorFlow, Scikit-Learn, MySQL, Tableau, GCP,
- Areas of Interest: Fintech, Healthcare, E-Commerce

#### EXPERIENCE

 Ironhack Amsterdam, Netherlands

Data Analytics Bootcamper

10/2020 - 12/2020

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- o Data cleaning and wrangling, statistical analysis, business intelligence, storytelling, machine learning with Python, MySQL and other tools.
- o My final project was Landmark Recognition where I used machine learning techniques to detect a landmark from a given image.
- Models were trained using Convolutional Neural Network(CNN) and seeded with transfer learning from ResNet50 pre-trained models.
- Source code Medium post

# • The Pregnancy Pause

Hyderabad, India

Maternity Leave

03/2017 - 10/2020

• Maternity break taking care of my kid.

#### • Yantranet Technologies

Visakhapatnam, India

Software Engineer

01/2015 - 02/2017

Yantranet provides cloud-based IoT solutions such as Digital Signage, Kiosk & Cloud Analytics that sit on top of a custom-built IoT platform.

- Created a Python based API (RESTful Web Service) using Django and MySQL to track device registrations and perform analysis, improving visibility of growth within the company.
- Designed e-mail marketing campaigns using HTML and CSS, increasing the CTR for outbound campaigns by 30%.
- Prepared and supervised customers relationship management databases (MySQL).
- Developed and deployed python scripts to integrate delivery workflows and data analysis, which helped automate repeatable tasks.

# • HCL career development center

Chennai, India

Junior Software Developer - Trainee

04/2013 - 09/2013

- o My time at HCL involved preparing web pages and attending training for tools and technologies in Web Develop.
- Created and Maintained static web pages and templates using JSP, HTML and CSS.
- Completed training for JSP, HTML & CSS.

#### EDUCATION

• Ironhack Amsterdam

Amsterdam, Netherlands 10/2020 - 12/2020

Data Analytics Bootcamp

• Jawaharlal Nehru Technological University, Kakinada

Visakhapatnam, India 08/2009 - 05/2013

Bachelor of Technology, Computer Science

# ACHIEVEMENTS

# • Indian Institute of Management, Visakhapatnam

Women Startup Programme 2018

Visakhapatnam, India 04/2018 - 04/2018

 Selected among the Top 100 for First Bootcamp at Indian Institute of Management, Visakhapatnam initiated by N S Raghavan Centre for Entrepreneurial Learning(NSRCEL) with a participation of 6000+ contestants.

• Chegg
Subject Matter Expert

Hyderabad, India 02/2016 - 05/2016

• Coached 100+ high school students on Advanced Mathematics and Programming and conducted sessions to clear questions from assignments.

### LANGUAGES

• English: Professional Working Proficiency

• Hindi: Professional Working Proficiency

• Telugu: Native or Bilingual Proficiency

## Interests

• Reading, Cooking, Traveling, Listening to Music, Running, Hiking