# **ARJUN K**

Python developer with more than 2 years of experience, curious about learning more about scalable distributed systems

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# **EXPERIENCE**

# **Associate Software Engineer**

Techversant Infotech (25th April 2022 - Present)

- Develop and maintain Python-based web applications using Django, DRF, and Flask frameworks
- ❖ Collaborate with cross-functional teams to design, develop and implement end-user requirements
- Dockerizing Django and Flask applications
- Create and maintain databases using Postgresql, Mysql, SOLite
- ♦ Deploying Django application with Pythonanywhere, AWS EC2

# **PROJECTS**

# Project accounting application: Timesheet

#### **Project accounting software**

To design and develop a web application to report the development hours and generate the desired reports.

**Roles involved:** Design and develop APIs for various software features.

Technologies used: Python, Django Rest

Framework, Git

Database: Postgresql

# **SKILLS**

# **Programming Languages Frameworks**

- ❖ Python, HTML, CSS
- ♦ Django, DRF, Flask
- Bootstrap

# **Technologies**

- Celery, Celery Beat
- Django Channels
- Elastic Search
- Docker
- ❖ Stripe
- ❖ Selenium
- Deployment
- ❖ React js

# **Databases**

Postgresql, Mysql, SQLite

# **Tools**

Git, Jira, Bitbucket, Github

#### **Softwares**

Pycharm, VScode, Postman, Swagger, Adobe XD/Figma

#### OS

❖ Ubuntu

# **Educational Qualification**

# **Bachelor of Technology:**

**Mechanical Engineering (2013 - 17)** Calicut

University, Kerala , Nehru college of Engineering and Research center , Pampadi Thrissur

# Yacht Brokerage network

#### **Yatmatch**

Yatmatch is a platform that uses AI to help yacht brokers find the perfect yacht for their clients. It does this by connecting brokers with yachts that match their clients' needs

Database: Postgresql

Technologies: Python, Django, Django REST API, React js

#### **HR Portal**

# **HR** portal application

An an application that enables a company to manage its hr See more projects and packages at operations and streamline the communication between employees and their managers.

Manage everything related to an organization, such as attendance, applying for leave, chatting with colleagues, managing a profile, etc.

Database: Posgresql

Technologies: Python, Django, HTML, CSS, Bootstrap, Elastic Search, Django Channels, OTP validation, SMS -

Twilio

# **Google Font checker**

# **Google font checker**

Web crawler that lists all the websites from Germany that load Google fonts from google instead of loading them locally in a CSV file.

Database: Sqlite

Technologies: Python, Django, Selenium, Beautiful soup,

requests, Django celery, Redis

# E-commercial network

# **Sell & Buy application**

An application used to sell/buy things, an enrolled user can act both as a seller or buyer at the same time. Users can post their product for sale in any category. Buyer can specify their price and show interest. Sellers can or cannot compromise on the buyers price

Database: Sqlite

Technologies: Python, Django, HTML, CSS, Bootstrap

https://github.com/arjunkuruppath1

# **Others**

Certification - Python Fullstack Developer Luminar Technolabs Kochi - 2021-2022