

CURRICULUM VITAE



Krishna Kanth Vajrala **DOB:** 27th Jul'92

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Career Objective

Experienced Developer passionate on Backend. Seeking a challenging position where my knowledge and skills can be best utilized in the successful completion of the tasks assigned. I can be the active part of a team that works dynamically towards the organization.

Skills

- Python
- Django
- Django REST Framework
- Unit Testing
- SQLite, MySQL, ORM
- Elastic Search, GraphQL
- Docker
- Kafka
- AWS SQS, SNS, S3
- Redis, Regular Expressions
- Pycharm, VScode
- Git, GitLab, GitHub, JIRA, Confluent
- REST API's, Web Services
- Windows, Linux

About me

- Good Team Player and flexible to learn.
- Won several prizes in Dance Competitions.
- Fluent in English, Hindi, Kannada and Telugu.
- Humorous Instinct and Networking ability.
- Loves Table Tennis, Foosball and Chess.
- Tech savvy and PC gamer.

Achievements

- Star Performer award in SAP Concur Annual day.
- Winner of Caroms Tournament.
- Key member of Employee Engagement.

Address

Present - Adithi Emerald Apt, Varthur Road, Bangalore.
Permanent - #16-24-45, Bose Road, Tenali, Andhra Pradesh

Education

Bachelor of Technology (B.E/B.Tech) **66%**
RNEC Engg College, Ongole, AP
E.C.E, Passed out – 2015.

Intermediate/ PUC **90%**
Sri Chaitanya intermediate college, VJA, AP

SSC/ 10th **92%**
Montessori Public School, Tenali, AP

Work Experience

• **ITC INFOTECH (2 yrs.)** -> **Nov'20 – Present***
Role: - Senior Software Engineer

Client: - Reputed American University

- * Creating API's, views and serializers.
- * Enhancing existing ORM queries for better performance.
- * Fixing bugs and Feature improvement.
- * Building AWS SQS producers and consumers.
- * Code integration with Django and Django REST framework.
- * Creating & querying Elastic search indexes and data parsing.
- * Writing unit tests to test features using Django TestCase
- * Issue tracking in JIRA and client communication on tickets.

• **SAP Concur (4.5 yrs)** -> **Jul'16 – Nov'20**
Role: - Technical Consultant II

Client: - American Express Global Business Travel.

- * Coding in Python to validate incoming data (XML, JSON)
- * Defining Classes, functions using OOPS concepts
- * Good understanding of data structures – lists, tuples, dicts, sets etc.
- * Debugging, Research on code and runtime errors
- * Handling day-to-day client calls
- * Requirement analysis with Onshore.
- * Functional Programming approach to trigger multi-threading.

• **Hewlett Packard (1.1 yrs)** -> **Jun'15 – Jul'16**
Role: - Process Associate

HP internal Project

- * Worked on SAP sales and SAP fusion tool to manage supply Chain order management of HP products and transactions.

Detailed Project Info :-

ITC INFOTECH

1.Project Name:- Columbia University – SIS module

Role – Senior developer

Duration - Nov2020 – Present *

Skills used:- Python, Django, DRF, Elasticsearch, Unit testing

Working on a web application built using python, Django and Django REST framework. This website backend comprises of multiple API's which we have built for a reputed American University. Used Elasticsearch, AWS SQS and SNS for communication between various services as a part of microservices architecture.

SAP CONCUR

2.Project Name:- American Express – IRONMAN project

Role – Technical consultant I

Duration – Nov 2016 – Nov 2018

Skills used:- Python, regex, GIT

Worked on automation client requirements on Python. It involves many validation logics as per the req using regex and functional programming approach, also daily interaction with clients in JIRA to communicate, fix, and debug on existing enhancements as well as test case scenarios.

3.Project Name:- Configuration Management

Role – Technical consultant II

Duration - Nov2018 – Nov2020

Skills used:- Django, Grafana, SAP HANA

Maintaining on a web application built using Django and Grafana. This tool helps to monitor SAP HANA DB health for various checks. Responsible for adding the Grafana dashboard to the Django app and also worked on new enhancements like creating a new UI using ninja2 Django templates and also REST APIs to communicate with other internal processes.