

## RESUME

ARUN KUMAR  
PYTHON DEVELOPER

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### SUMMARY

Dedicated Python Developer known for streamlining Python development processes by exploiting open-source web frameworks. Specializes in applying Django to complex database assets with strong web presences. Comfortable taking over ongoing administration processes or designing customized administration models.

### Education

- SSLC-Govt.Hr.Sec.School-Eriyur.(2004-2005)-Secured 76% in SSLC Standard.
- DCE-The Kavery Institute Of Technology-Mecheri.(2008-2011)-Secured 87% in DOTE.
- BE-CSE-The Kavery Engineering College-Mecheri(2011-2014)-Secured 7.2 CGPA in Anna University.

### Skill Highlights

- Python
- Django
- Flask
- Docker
- Kubernetes
- REST APIs
- MySQL
- Oracle
- HTML,CSS & JS

### Work History

#### **KRG TECHNOLOGIES -DEC 2021 to Present**

- #Project-Incentive Claim Management Systems Environments:
- Python,Django,Flask,,AWS, **kubernetes**,MYSQL,HTML,CSS,JS
- Identified possible system enhancements to improving functionality and streamline administration.
- Collaborated with quality assurance team to verify correct implementation of software development changes.
- Engineered software within service-oriented architecture.
- Assessed clients' enterprise IT environments to facilitate data integration on traditional and Hadoop environments.
- Worked with security team to determine compliance of the complete system.
- Used Nifi and Python to create data flows and transformations.
- Translated business requirements into logical and physical file structure designs.
- Integrated Java-based web services into database management projects using Python.
- Applied change control best practices for software enhancements to minimize end-user disruptions.

## **TK HOSUR SOLUTIONS -SEP 2016 to NOV 2021**

### **#Project-01:Tender Management Systems**

**Duration:2016-2017**

**Environments:Python,Flask,MYSQL,Docker**

- Enhanced business drivers with enterprise-scale applications, enabling visualization, consumption and monetization of both structured and unstructured data.
- Translated technical information to non-technical terminology for team members and stakeholders.
- Integrated Java-based web services into database management projects using Python.
- Collaborated closely with team to create story points and sprint planning.
- Followed best practices with code development, maintenance and testing to improve solution design.
- Worked with security team to determine compliance of the complete system.
- Stayed current on developments in related Python frameworks.

### **#Project-02:EXIDE Battery With Websites**

**Durations:2017-2019**

**Environments:**

**Python,Django,AWS,HTML,CSS,JS**

- Writing and testing code
- Debugging programs
- Integrating applications with third-party web services
- Determining the requirements for application integrations
- Conducting tests on various applications

### **#Project-03:ERP Systems**

**Duration:2019-2021**

**Environments:**

**Python,Django,AWS,Kubernetes,HTML,CSS,JS**

- Build and deploy programs
- Use server-side logic to combine user-facing pieces produced by other front-end developers
- Set and implement data security protocols
- Combine data storage options
- Perform application automation, balancing, enhancement, tweaking, and usability
- Work with the design team to formulate technical solutions for application features

<b>PERSONAL DETAILS :</b>
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**Name - Arun Kumar.S**

**Father Name -Sundaram.V**

**Mother Name -Maheswari.M**

**Date Of Birth -20/06/1990**

**Marital Status –Married**

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