**Vinoth Kumar G Mobile:** +91-6379713993

Chennai **Email:** vinothkumarg.pyd@gmail.com

# Python Developer

* I'm a 4+ year experienced Python Developer with a strong foundation in Python programming. I have experience developing, testing, and deploying robust and scalable applications.
* I'm passionate about problem-solving and committed to staying up-to-date with emerging technologies and industry trends to drive innovation and help organizations achieve their objectives.

# Professional Experience



**Laserbeam Software** *Solutions is a global compensation and performance management product company with headquarters in California* [www.laserbeamsoftware.com](http://www.laserbeamsoftware.com/)

**Python developer –** July 2018 – Sep 2019

As a Python developer, I am responsible for assisting the analytics team in exploring and integrating new technologies and assisting with developing server-side logic as well as resolving day to day operational issues.

* Developed Restful Web API's using python (Restful Web Service) to make Predictive Analysis using Flask, MongoDB and SQL
* Configuring Apache web server and Hosting Python WEB API's on the Apache (AWS Linux Instance)
* Developed Multi-Tenant in Python Application
* Auto column mapping using NLTK
* Easy screen recruitment application using NLTK
* Developed AWS S3 files downloader using Python
* POC for data visualization applications
* POC for Metabase



**ADF DataScience**  *is a fintech company that leverages data science and technology to provide responsible credit access to underserved American consumers. Our mission is to empower individuals with access to the credit they deserve, using innovative and ethical solutions.* [www.applieddatafinance.com](http://www.applieddatafinance.com)

**Python developer –** March 2020 – Present

# Certification

1. **Python for Data Science** 
   1. An online non-credit course authorized by IBM and offered through Coursera

1. **Introduction to MongoDB** 
   1. An online non-credit course authorized by MongoDB Inc. and offered through Coursera

# Skills

* Python • AWS, Web crawler
* Pandas, NLTK • MySQL, MongoDB
* C, C++, Bootstrap, HTML • Flask, Web application development

# Education

• MCA with CGPA 8.0 from College of engineering, Anna University, May -2018 • BCA with CGPA 7.7 from Christ College, Tamil Nadu, May -2015

# Other Projects

* Classification of songs based on the emotional content in the lyrics
* Home based security system using Arduino

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| **Personal Profile** |  |
| • Date of Birth | : 27-May-1995 |
| • Languages | : English, Tamil, Telugu |
| • Permanent address | : 1/15 Post Office Street ,  Nemili, Tiruttani(taluk), Thiruvallur(district) |
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Thank you,

(Vinoth Kumar G)