# Sumanth raja Ghanta

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**SKILLS SUMMARY:**

* Having 7+ years’ experience as **a Full stack DEVELOPER**
* A highly resourceful, innovative, and competent Python developer with extensive experience in the layout design and coding of websites, and RESTful API specifically in Python and PHP format. Possessing considerable knowledge of the development of web applications and scripts using Python and PHP programming language and MSSQL, MYSQL & SQL Server databases. Experienced in developing applications and solutions for a wide range of corporate, charity and public sector clients and having the enthusiasm and ambition to complete projects to the highest standard.

**PROFESSIONAL SUMMARY:**

* 6+ years of experience as a Full Stack Developer.
* Experience of Interacting with the Client & Understanding requirements.
* Experience of Designing the layout, UI while achieving Customer/user Friendliness.
* Experience in Coding, Testing, Implementation/Maintenance Support in Python
* Experience in using flask, Django, CodeIgniter and laravel Framework to develop a web application.
* Experience in developing the API’s using flask and Django
* Experience in CICD tools like Jenkins, docker, Kubernetes
* Strong in understanding and integrating third party web services.
* Development and implementation of Core functionality and support tools.
* Experience about Editing and Updating the CSS files.
* Editing images and updating the content.
* Uploading and Updating files on server.
* Expertise in Testing Joomla Extensions.
* Creating custom PHP forms & documenting the portal.
* Embedding music in the portal.
* Knowledge on Pandas, NumPy, SciPy.
* knowledge on Machine Learning and Data Science

**EDUCATIONAL QUALIFICATION:**

**BTech (mechanical Engineering) From JNTUK**.s

**TECHNICAL PROFICIENCY:**

**Languages:**  Java,PHP,J2SE, J2ME, C, C++  
**Database:** MySQL, MSSQL, Oracle 11g, Mango DB  
**Web Technologies:** flask, Django, PHP,HTML, CSS, Bootstrap, JavaScript, XML, Ajax, jQuery, Angular.Js.  
**Web Server:** Apache  
**Web GUI Design:** Dreamweaver, Photoshop, Macromedia Flash 8  
**Operating Systems:** Win 9x/XP, Win Vista, Win 7,Win 8,Win 10, Ubuntu, Linux  
**Web Hosting Control Panel:** cPanel  
**Desktop FTP Client:** XAMPP  
**Mobile Technology:** Android

**PROJECT # 1:**

**Environment: Flask with RESTful API, Kubernetes, Docker, Jenkins**

**Role: Developer**

**Duration: June’21-Present**

**Client: T- Mobile, Plano, TX**

**Project Description:**

This product has my Idea and I have been involved from scratch till enhancements and implementation Main scope of this project is creating services without write the python code and connecting with all the databases (MySQL, snowflake, Cassandra) based on the configuration service created.

Developed using **Flask with RESTful API, Kubernetes, Docker, Jenkins and MySQL, snowflake, Cassandra.**

**Responsibilities:**

Developing the code & executing the project from beginning to end.

**PROJECT # 2:**

**Environment: Flask with RESTful API, Kubernetes, Docker, Jenkins, angular.js.**

**Role: Developer**

**Client: United Health Care**

**Duration: Oct 2018 – May 2021**

**Project Description:**

This project has been created to find the alternative product has been used while creating the product or regular product has been used and also check all tests done after each product line, and also check the product doesn't have any defects before dispatch.

Developed using **Flask with RESTful API, Kubernetes, Docker, Jenkins and MSSQL, Cassandra, Angularjs**

**ROLES & RESPONSIBILITIES:**

Developing the code & executing the project from beginning to end.

**PROJECT # 3:**

**Environment: python, Django, HTML, MySQL, JavaScript, Ajax**

**Role:** **Developer**

**Client: Global Payments, Plano, TX**

**Duration: Nov 2014 – Sept 2016**

**Project Description:**

EMC2 – MBA (E) is a curriculum for professionals and executives to become future leaders. Its an opportunity to excel at both management and technology, become future proof, and at the same time attain dual post-graduation. The program is where management and technology intersect. In this project there are more than 5 major Modules. We have used mysql and Django framework

**ROLES & RESPONSIBILITIES:**

* Building websites and RESTful API using Python, PHP based frameworks.
* Development of reusable code.
* Planning and conducting cross-browser usability testing against W3C.
* Testing and validating work produced as part of the development process.
* Developing advanced database driven websites & systems including eCommerce.
* Back-end development and maintenance of websites using Python, PHP and MySQL, MSSQL, Cassandra, snowflake
* Developing compatible User Interface functionality using jQuery & other libraries.
* Developing web sites API’s using MySQL, Cassandra, Snowflake, Python & other programming tools.
* Working in a data analyst role and with business intelligence applications.
* Documenting features, technical specifications & infrastructure requirements.
* Working with a multi-disciplinary team to convert business needs into technical specifications

**Place:**

**Date: (Sumanth raja)**