**Professional Summary**

* Have 2 years of experience in Wipro as a developer. Gained experience in Python, Network Security, Go language and Cloud technologies like Docker, Kubernetes
* Have prior knowledge of C++, R, Data Structures and Algorithms.
* I have excellent analytical and reasoning skills and I am passionate towards learning new and emerging technologies like cloud computing, machine learning and AI.
* Possess good communication and interpersonal skills. Capable of grasping new technology, process and tools quickly. Always keen to learn and deliver with quality on time and highly productive.

**Technical Skills**

Operating Systems : Windows, Linux

Technologies : Python, Docker, Kubernetes, Go language, SQL

Databases : MySQL

IDEs : IntelliJ IDEA, Eclipse

Tools : Putty, Git, Virtual-box, Vsphere client

**Projects Involved**

**Project #1** : Cisco Web Security Appliance Project (**Cisco**)

Duration : May 2018 to April 2019  
  
Technology-Used: Python, WSA, Linux

**Description:**

Worked as a Python Developer in Cisco’s Web Security Appliance (WSA) sustenance and enhancement team.

**Responsibilities:**

* It involved reproducing, analyzing, debugging and fixing bugs in Python code.
* Had to interact with client frequently, understand the requirements and propose fix under strict deadlines.
* Followed agile methodology for project management.

**Project #2** : GMT-NEP-COE-PROJECT (**Wipro Internal**)

Duration : Nov 2017 to Feb 2018  
  
Technology-Used: Go, Docker, Kubernetes, Linux

**Description:**

This project involved developing a PAAS solution for telecom customers to deploy applications as containerized micro-services. This required understanding of containerization concepts, Docker platform, Kubernetes (container orchestration engine), Linux system programming and go language.

**Responsibilities:**

* Developed a service manager to deploy applications as containerized micro-services on Kube-clusters.
* The service manager could start, stop, delete and update services as per user requirement using REST API. For persistence storage we used Mongo-DB.

**Educational Qualifications**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Examination | Board | Institution | Year | Percentage/CGPA |
| B.tech (Civil) |  | IIT Guwahati | 2017 | 8.34/10 |
| HSC(12th) | CBSE | M.V.N School | 2012 | 94.4 |
| SSC(10th) | CBSE | St. Albans School | 2010 | 10/10 |