# Subramanya Ganesh

872-258-3413 • sganesh10@hawk.iit.edu • Chicago, Illinois Linkedin | Github

#### **EDUCATION**

ILLINOIS INSTITUTE OF TECHNOLOGY, CHICAGO, IL

**May 2024** 

Master of Science, Computer Science

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM, KARNATAKA **2015 - 2019 Bachelor's in Electronics and Communication Engineering**GPA:-9.56

### **SKILLS**

LANGUAGES: Java ,Python, C, JavaScript DATABASES: MySQL, MongoDB

Project Managers: Maven, Gradle DEVELOPER TOOLS: DOCKER, POSTMAN, GIT

PLATFORMS/FRAMEWORKS: ServiceNow. Test.Integration: Jenkins

Cloud Platforms: AWS, Azure, OCI, GCP. OPERATING SYSTEMS: Mac, Unix/Linux, Windows

### **EXPERIENCE**

Software Engineer

August 2021 – August 2022

### ServiceNow Software Development India Private Limited

Bengaluru, Karnataka, India

- Integration of various cloud platforms like AWS, Azure, OCI and GCP to the ServiceNow platform.
- Performed Performance tests for optimizing the time taken for the process of "Discovery".
- Analyzed AWS and Azure resources usages and bills in order to decrease costs as much as possible
- Assisted in breaking up tasks into subtasks in SCRUM meetings and also preparing technical documentation
- Mentored and trained junior employees to ramp up to cater to business needs.

Associate Software Engineer

**July 2019 – August 2021** 

## ServiceNow Software Development India Private Limited

Bengaluru, Karnataka, India

- Developed Utilities for making generic API calls, this included creating functions to retrieve data from ServiceNow tables as well as retrieving data from various cloud providers.
- Developed a tool to create Mid-Servers for ServiceNow instances in remote servers(Linux/Windows), AWS cloud or Mac systems.
- Created framework to ssh into Oracle Middleware servers and retrieve business essential data.

#### **INTERNSHIPS**

Software Intern

February 2019-July 2019

### ServiceNow Software Development India Private Limited

Bengaluru, Karnataka, India

• Developed an application to monitor the Health of all the Mid-Servers associated to the instance and maintain a database with the list of mid-servers and their instances indicating each of their status in a User-Friendly UI page.