

# SUHAS G

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## EDUCATION

### Seshadripuram Composite PU College

PUC - PCMC - (Completed 2019)

### Presidency University

B.Tech - Computer Science And Engineering - (Graduated 2023)

Shivananda Circle

Percentage: 56%

Yelahanka, Bangalore 560064

CGPA: 6.44

## COURSEWORK & SKILLS

- GIT
- KUBERENETES
- ANSIBLE
- CHATGPT
- AWS
- JENKINS
- DOCKER
- HTML/CSS
- LINUX

## CERTIFICATIONS

### Junior Software Developer [N.S.D.C]

August 2023 - December 2023

- Rooman Technologies

### AWS Cloud Computing

January 2024 - April 2024

- BESANT

## PROJECTS

### BUILDING A CI/CD PIPELINE FOR A RETAIL COMPANY

Besant Technologies

- Automating Java application deployment with Jenkins and Maven, I seamlessly integrated it into Tomcat, slashing deployment time by 50%.
- Initiating setup, deploying Ansible to install Jenkins and Maven, streamlining application setup by 30%.
- Fetching the Java application from GitHub, configuring it for CI/CD, reducing setup time by 40%.

### EMPLOYEE MANAGEMENT & AIRLINE RESERVATION SYSTEM

Rooman Technologies

- Developed with Advanced Java for robust backend functionality, supporting over 10,000 concurrent users.
- Utilized the Swing module to create a GUI, enhancing navigation and interaction for over 1,000 daily users.
- Implemented MySQL for data management and Java for real-time updates, processing over 500 transactions per second.

### AGRISHIELD [Advance AI Farming System]

Presidency University

- Empowering rural communities, our AI farming system optimizes productivity through advanced technology, achieving up to a 30% increase in yields.
- Designing a dual-axis solar tracking system with Arduino IDE, enhancing sun exposure for up to 30% improved energy generation.

## TECHNICAL SKILLS

- **Languages :** C Language, Java,
- **Technologies/Frameworks :** Cloud Computing, AWS, Linux, Devops
- **Developer Tools :** GIT, Github, Docker, Jenkins, Kubernetes, Eclipse, VS Code

## LEADERSHIP & INVOLVEMENT

### Cultural Events

Presidency University

Vice President Meraki

March 2020

- Spearheaded a team of 25-30 volunteers through 50+ events with efficiency and precision.
- Produced 5 engaging events, captivating over 100 participants with innovative programming.
- Empowered 5 junior members, fostering their professional growth through dedicated guidance.
- Orchestrated 20+ festivals, workshops, and events, promoting inclusivity and creativity on campus.