

# G SUPRITHA

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## CAREER OBJECTIVES –

Seeking an entry-level role in software development to apply my knowledge of Java, SpringBoot, and web technologies to real-time projects while learning continuously.

## QUALIFICATION –

2021 - 2025	<b>BTech</b> (Information Science Engineering) at Presidency University	(GPA: 8.6/10.0)
2020 - 2021	<b>PUC</b> (PCMB) Narayana PU College	(95.33%)
2018 - 2019	<b>Class 10th</b> (CBSE) Narayana Olympiad School	(90.6%)

## SKILLS –

- Programming Language – Java, JavaScript, Python, SQL.
- Frameworks/Technologies - Spring Framework, HTML, CSS, JDBC, Hibernate.
- Software Tools and Platforms –UiPath, MySQL, Postman.
- Soft Skills – Leadership, Creativity, Quick Learner, Teamwork.

## PROJECTS –

- 1. Customer Support Automation of Ticket Creation Using UiPath**
  - Automated customer support ticket creation by building a UiPath bot that scans emails, extracts key data, validates information, and generates tickets in Zoho Desk.
  - Reduced manual effort and response time, improving efficiency and overall customer satisfaction.
- 2. Home Automation Using Arduino**
  - Designed and implemented a home automation system using Arduino Uno, enabling mobile app–based control of household devices via Bluetooth.
  - Contributed to circuit design, integration of model, and troubleshooting, resulting in a working prototype that enhanced convenience and energy efficiency.
- 3. Crowd Size Estimation Using Raspberry Pi**
  - Developed a real-time people-counting system using Raspberry Pi Zero and Pi Camera with Python.
  - Implemented entry/exit tracking logic to estimate crowd size accurately, providing insights for space management and safety monitoring.
- 4. Student Management System Using Spring Boot**
  - Designed and developed a RESTful backend using Spring Boot for managing student records (CRUD operations).
  - Tested APIs with Postman to ensure reliability and integrated MySQL for data persistence.

## CERTIFICATION –

- **Foundation of Web development** From Udemy (HTML, CSS, Javascript)
- **SQL complete Bootcamp** From Udemy (SQL)
- **Java Programming Online Course** From GeeksForGeeks (Java)
- **Java Full Stack Development** From Reaching Hand Pratista (Java, SpringBoot, MySql, Javascript, ReactJS)

## ACHIEVEMENTS –

- The project “HOME AUTOMATION USING ARDUINO” earned 3rd place in the University competition in the year 2022.

## LANGUAGE –

- English, Kannada, Telugu, Hindi.