

# MANI KIRAN UPPALA

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📍 Hyderabad, India

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## EDUCATION

Sreenidhi Institute of Science & Technology

**B.Tech - Electronics & Communication Engineering**

**CGPA: 9.71**

📅 2016 – 2020

Sri Chaitanya Junior College

**Intermediate**

**Percentage: 96.7%**

📅 2014 – 2016

SPR School Of Excellence

**High-School**

**CGPA: 9.3**

📅 2013 – 2014

## EXPERIENCE

### SOFTWARE ENGINEER-2

**Vertafore, India**

📅 DEC 2022 – Present 📍 Hyderabad, India

- I have Migrated the existing GATEWAY API implementation to KAFKA for faster and efficient data transmission.
- Worked on implement watchers in Kibana to trigger email and teams notification for lagging partitions in Kafka BU entities.
- Implemented dashboards in Kibana to visualise the Gateway API's Traffic.
- Communicated with multiple teams to use the new tools in the compensation.
- Created scripts to Import and Export data in to the database
- **Technology:ASP .NET-MVC, Web API, SQL, KAFKA, ELK**

### SOFTWARE ENGINEER-1

**Vertafore, India**

📅 Nov 2021 – Nov 2022 📍 Hyderabad, India

- Worked in fast paced Agile Environment, delivering the Product requirement coding and Bug Fixes in a sprint.
- Understanding the Insurance Industry requirements and delivering the quality code.
- implemented the security to the API using JWT Token Authentication.
- **Technology:ASP .NET-MVC, Web API, SQL, KAFKA**

### ASSOCIATE SOFTWARE ENGINEER

**Accenture, India**

📅 Nov 2020 – Nov 2021 📍 Hyderabad, India

- created Bots using the Dot net class Library DLL files and APIS.
- implemented the bots in daily report generation and KPI Dashboards.
- **Technology:ASP .NET-MVC, Web API, RPA(Automation Anywhere)**

## TRAINEE | INTERNSHIP

**Electro Circuit Systems**

📅 June 2019 - July-19 📍 Hyderabad

**SREESAT - A CubeSat for Environment Monitoring**

- Worked with a team of 15 members and successfully designed and developed a **CubeSat** for environment monitoring.
- Launched it along with NASA CubeSat at TIFR balloon launch facility.

## SKILLS

- **Languages:**C#, Java
- **Database Languages:** SQL
- **Frameworks:** .NET Core, ASP.NET MVC, WEB API, ADO.NET,Entity FrameWork
- **Tools:** Git, Automation Anywhere
- **Familiar with :** HTML, CSS, javascript, KAFKA, Kibana(ELK)

## PROJECTS

### INSURANCE MANAGEMENT SYSTEM [↗](#)

- A smart web application designed using ASP .NET MVC & which provides hurdle-free third party administration for health insurance for different IT corporates.
- A Registered User can perform **CRUD operations** on Hospitals and Insurance list.
- Anonymous or Unregistered user should be able to only search for network hospitals.
- ADO .NET MySQL ASP . NET - MVC

### Automated Shopping Bot [↗](#)

- Automated Shopping Bot is a **RPA** task bot used to add products to cart
- It Notifies by sending Email to the user when ever price of the product drops below the threshold.
- Automation AnyWhere

## HOBBIES

Playing Chess | Robotic projects