

#### SOFTWARE ENGINEER

Hyderabad, India

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## **Education**

## **Hyderabad Institute of Technology and Management**

Hyderabad, India

B.TECH IN COMPUTER SCIENCE AND ENGINEERING

June 2020

• GPA - 6.7/10

**Narayana Junior College** 

**Sherwood Public School** 

Hyderabad, India

INTERMEDIATE - MPC

June 2016

• Percentage - 86.2 %

Hyderabad, India

10TH STANDARD - ICSE

June 2014

• Percentage - 90.8 %

# Skills\_\_\_\_\_

**Programming** C#, C, Java, JavaScript, TypeScript, My SQL

Web ASP.NET Core (WebAPI & MVC), React.JS, HTML5, CSS, SCSS

Languages English, Telugu, Hindi

Other Skills LaTeX

# **Experience**

### Technovert Solutions Inc.

Hyderabad, India

SDE INTERN

Jan,2020 - PRESENT

- Built web apps using ASP.NET Core, C#, React.JS, EF Core, SQL Server, JavaScript, TypeScript, RESTful APIs, and HTML/CSS/SCSS
- · Worked on implementing design patterns and best practices in writing efficient, readable and extensible code.

# **Ext**racurricular Activity \_\_\_\_\_

## **Student Self Governance - HITAM**

Hyderabad, India

DIRECTOR

2019 - PRESENT

- Resolved a number of student issues during my tenure.
- Accomplished all of the policy objectives drafted by my team at the beginning of my term.

TOASTMASTERS HITAM

Hyderabad, India

MEMBER

2018 - 2019

- Completed my CC1 speech.
- Played the roles of TAG team and evaluators.

# **Projects**

### **Carpool Web Application**

Hyderabad, India

 ${\tt ASP.NET\ CORE\ WEBAPI,\ C\#,\ EF\ CORE,\ SQL\ SERVER,\ REACT.JS,\ TYPESCRIPT,\ HTML/CSS/SCSS.}$ 

2020

- Carpool Application that includes a Front End built with React.JS that consumes an API backend built using ASP.NET WebAPI.
- Built by following best practices, solid principles resulting in efficient, clean and readable code.

## **Image Classification Using Machine Learning**

Hyderabad, India

PYTHON, MYSQL

2019

- The project deals with the classification of images using convoluted neural networks.
- It makes use of Keras and TensorFlow libraries in python for achieving this.

## **Attendance Management System**

Hyderabad, India

MYSQL, PHP, JAVASCRIPT, HTML/CSS

2018

• Provides an interactive and easy way for organizations to keep track of attendance.

MAY 4, 2020 RUTHVIK KADIYALA · RÉSUMÉ