# **Rushil Goel**

**Computer Science Engineer** 

Competent and goal-oriented Engineering Professional with interest in Software Development and Web Development.



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## **SKILLS**

Python







Data Structures

Algorithms

**Machine Learning** 



FastAPI





Flask





MongoDB

PostMan



#### **LANGUAGES**

#### **English**

**Full Professional Profiency** 

#### Hindi

Native

#### **Japanese**

**Elementary Profiency** 

# **INTERESTS**

Swimming

Trekking

Travelling

#### **CERTIFICATIONS**

Microsoft Azure Fundamentals Nasscom Al Foundations PCAP Python Certification Cisco Cyber Security Certification

#### **EDUCATION**

## **Bachelor of Technology in Computer Science**

Vellore Institute of Technology, Vellore

07/2019 - Present

12th Grade

BR DAV Public School, Bihar (CBSE)

2018 - 2019 90.60 %

10th Grade

New Era Senior Sec. School, Gujarat (CBSE)

2016 - 2017 9.60 CGPA

# **WORK EXPERIENCE**

## **Research and Development Intern**

Samsung R&D Institute India

02/2022 - 07/2022 Remote Internship

Researching and developing a Contextual IoT Engine for better User Experience.

#### **Web Developer Intern**

**OyeBusy Private Limited** 

05/2021 - 10/2021 Remote Internship

- Provided front-end development using ReactJS, NextJS, and Angular framework while also integrating APIs
- Utilized debugging skills to identify errors and resolved them in a timely manner

# **Backend Development Intern**

**Daphnis Labs** 

07/2021 - 08/2021

Remote Internship

9.22 CGPA

- Experience working with various backend technologies, adhering to strict deadlines, and developing end-to-end projects.
- Familiarity with NodeJS, CLIs, APIs, databases, and a few front-end technologies.
- Proven ability to work as per client requirements and schedule.

# **Director, Research and Development**

SkillShip Foundation, Vellore

05/2021 - 05/2022 Vellore

Working with teams and leading them to hackathons, worked on projects and managed them.

#### **PUBLICATIONS**

## Limitations and Scope of Improvements in Blockchain Technologies

International Journal of Engineering Research & Technology (IJERT) (09/2022 - 10/2022)

Document Link: https://cutt.ly/qMRRipk

# **PERSONAL PROJECTS**

#### B.I.T.I - Bag It, Tag It (11/2022 - 12/2022)

- A website for visualizing sales and tracking orders for businesses and customers.
- Developed using NodeJS, MongoDB, and JavaScript.
- Deployed At : https://b-i-t-i.onrender.com/
- GitHub Link : https://github.com/rushilg13/B.I.T.I

## Happy Times (11/2021 - 01/2022)

- Developed a Full stack web app that uses FARM stack and NLP to classify News based on headlines as positive or negative.
- The app covers news of various locations as well as categories, providing users with a variety of content to read.
- Deployed At : https://cutt.ly/OOGMHZp
- GitHub Link : https://github.com/rushilg13/news-app/

#### MatchED (03/2021 - 03/2021)

- MatchEd is a platform that acts a matchmaker for people who want to learn new skills and teach a skill that they are familiar with in return. Developed using MongoDB, Flask, HTML and CSS.
- Depolyed At : https://glitch-matched.herokuapp.com/
- GitHub Link: https://github.com/rushilg13/MatchEd