# Rushil Goel

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#### **EXPERIENCE**

## Samsung PRISM Developer

Feb 2022 - July. 2022

Samsung R&D Institute India | Remote

• Researching and developing a contextual IoT engine for better user experience.

#### Web Developer Intern

May 2021 - Oct. 2021

OyeBusy Technologies Private Limited | Remote

- 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 Developer Intern**

July 2021 – Aug. 2021

Daphnis Labs | Remote

- 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

May 2021 - May 2022

Skillship Foundation | Vellore

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

#### **EDUCATION**

# Vellore Institute of Technology, Vellore | B.Tech in Computer Science and Engineering

2019 - 2023

• CGPA: 9.22/10.0

### **BR DAV Public School, Bihar (CBSE)** | High School (12th Grade)

2017 - 2019

• Percentage: 90.6%

## **SKILLS**

Python, Java, Data Structures, Algorithms, Machine Learning, Django, FastAPI, PHP, JavaScript, Flask, NodeJS, MySQL, MongoDB, CSS, HTML, Git

#### **CERTIFICATIONS**

PCAP Python Certification, Microsoft Azure Fundamentals, NASSCOM AI Foundations

### **PUBLICATIONS**

# Limitations and Scope of Improvements in Blockchain Technologies

Sept. 2022 – Oct. 2022

International Journal of Engineering Research & Technology (IJERT)

Document Link: <a href="https://cutt.ly/qMRRipk">https://cutt.ly/qMRRipk</a>

# **PROJECTS**

# B.I.T.I - Bag It, Tag It

Nov. 2022 – Dec. 2022

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

# Happy Times!

Nov. 2021 – Jan. 2022

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

## MatchED

March. 2021 – March. 2021

- MatchEd is a platform that acts a matchmaker for people who want to learn new tech skills and teach a skill that they are familiar with in return.
- Deployed At: https://glitch-matched.herokuapp.com/
- GitHub Link: <a href="https://github.com/rushilg13/MatchEd">https://github.com/rushilg13/MatchEd</a>