SHIVAM Tyagi

ELECTRONICS AND COMMUNICATION ENGINEERING

Contact Details

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Sheetal icecream factory, gandhi
nagar,814133,godda,Jharkhand

Coding Profile

○ **Github:**
https://github.com/ShivamTyagi12345

Leetcode
https://leetcode.com/ShivamTyagi12345/

GeeksforGeeks
https://auth.geeksforgeeks.org/user/
shivamtug19ec/profile

Skills and Abilities

React ,HTML ,CSS ,JS
Firebase ,docker ,C++ . C, GO,
Typescript ,python

PROJECTS

1) ALUMNI CELL NIT PATNA WEB PORTAL

- Using **React** framework for frontend and **Firebase** as the database , My team created the official web portal for the worldwide alumni base of NIT patna. Currently ,hosted at **Netlify**

CODE:
https://github.com/ShivamTyagi12345/Alumni_Cell_Portal_NITP

2). FaceChat Web APP for MLH INIT 22

- with the inclining culture of Zoom call , Using the help of Web RTC API , I designed a face time application.

CODE:
https://github.com/ShivamTyagi12345/Facechat.git

3). Abhiyutthan Robotics Club NIT Patna

- For a nationwide audience of Over 600 , developed and deployed Abhiyutthan portal to host online quizzes and games ,deployed on **Heroku**

CODE:
https://github.com/ShivamTyagi12345/event.git

4). BonVoyage hack MLH

- Came in **16 out of 316** participants in total. Build hacks that help you plan your schedule and take breaks

Devpost link:
https://devpost.com/software/bonvoyage-hack

5). XHacks 2021

- Solving real world issue of students unable to get resources regrarding 12th and helping Homemaker wifes

Github link:
https://github.com/ShivamTyagi12345/Project-Collab-

Academic Profile

NATIONAL INSTITUTE OF TECHNOLOGY PATNA

Bachelor of Electronic and communication,
2019-2023 , CGPA (until sem 4) - **8.35**

- Member Of **ALUMNI CELL NIT PATNA**
- Member Of **E -CELL**
- Treasurer Of **ROBOTICS CLUB,**
- Communications and Marketing Lead Of **TEDx NITP**
- Volunteer at **DSC- ML NITPatna**

DELHI PUBLIC SCHOOL BOKARO

Graduated Class of 2018
Valedictorian

- CBSE . Aggregate of **92 %**

Organisations Contributed in

- **eddie hub**
https://github.com/EddieHubCommunity/support/issues/1971

- **Cloud Native community foundation**

https://github.com/cncf/glossary/pull/171

- **Robotics Club NITPATNA**

https://github.com/Robotics-Club-NIT-
Patna/event/commits/master

- **kunal-kushwaha/DSA-Bootcamp-Java**

https://github.com/kunal-kushwaha/DSA-Bootcamp-Java

Special Community initiative

- **CNCF community Member**

 I am the first ever student representative of CNCF Community member from ASIA-PATNA region

https://community.cncf.io/

- **CommClass University Leader**

Working towards making education accessible to all, for free.Established the community in my university, responsible for creating awareness, conducting workshop

Mentor to audience of **70 members**

- **SUSE Finalist at Kubernetes**

Among the Top 28% of the SUSE scholar in an audience of 24000 participants to successfully complete the 8 week course on Cloud Native and Containers with Kubernetes