Bhavya Goyal

Email: bhavyagoyal54@gmail.com

Mobile: +91-7888-7626-59 Github: github.com/bhavyag54

EDUCATION

Indian Institute of Information Technlogy

Kerala, India

Bachelor of Technology - Computer Science Engineering; GPA: 7.6

December 2020 - May 2024

JEE Mains, NTA top 3%ile

Class 12 CBSE: 80%

Class 10 CBSE: 10 CGPA

SKILLS SUMMARY

• Languages: Python, C, C++, JavaScript, SQL

• Frameworks: OpenCV, MediaPipe, Pycaw, numpy, Pandas, Pomegranate, ,ReactJs, NextJs, tailwind, React Native, Express, Django, Flask, NodeJS

• Tools: Docker, GIT, PostgreSQL, MySQL, SQLite, MongoDB

• Soft Skills: Leadership, Event Management, Public Speaking, Time Management

EXPERIENCE

Full-Stack Developer: Betalabs

Responsible for developing web/mobile applications for the technical club of IIIT Kottayam.

Projects

- Valentina (App Development):
 - o IIIT Kottayam's in-house socializing app:: Live during 9th-14th February 2022
 - o Statistics:: 85 users signed up for the beta testing, 72 users matched and interacted with each other.
 - o Extra Features::
 - * : Strong security system for reporting creepy behavior
 - st : End to end encryption on user data
 - $*\ :$ In-app chat feature for matches
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 - o **Tech Used**: React Native, Firebase, Expo, GCP
- PartnersInCrime (Web Development): Work In Progress
 - o Social Media App:: Connects students from same college to participate in hackathons posted on different web sites.
 - o Built In Chat Support:: Use of Web Sockets for members to chat.
 - $\circ \ \textit{Tech Used} \colon \textit{ReactJS}, \ \textit{Django REST}, \ \textit{MySQL}, \ \textit{Socket IO}$
- Curemates (React Native, Nextjs, MongoDB, Python, Fast-api): (work in progress)(Smart India Hackathon) A platform build to stabilize the medical expanses across the country.
- UPSIDA (HTML, CSS, JS): A website developed during a hackathon hosted by Uttar Pradesh government.

ACHIEVEMENTS

- Secured Global Rank 4789 in Google Hash Code 2022
- $\bullet \ \ Secured \ Global \ rank \ 761 \ among \ 30,000 \ contestants \ in \ codeChef \ may \ challenge$
- Currently ranking in top 2%ile in TryHackMe among 10,00,000 ethical hackers
- 534 Global rank on HackTheBox platform