Akash Ramanand Rajak

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EDUCATION

• **B - Tech Computer Science** 2019 - 2023

Indian Institute of Information Technology, Kalyani

CGPA Till Sem - 6: 8.90

• HSC - Maths, Physics, Chemistry 2016 - 2018

Baroda High School, Alkapuri 92.06 %ile

• SSC

Gujarat Refinery English Medium School

98.95 %ile

EXPERIENCE

• Software Developer Intern'21

Exposys Data Labs

- Project: Built an algorithm to secure chat messages with 95% high security and with 2x efficient time.

JUL 2021 - Aug 2021 (1 mos)

• LGM SOC'21 - Open Source Contributor

Lets Grow More

- Contributed to different opensource projects, with 215 PRs merged and opened 200+ issues.

JUN 2021 - AUG 2021 (2 mos)

SKILLS

• Programming Languages & Technologies

- C, C++, Java, Python, HTML-CSS, JavaScript, SQL, Algorithms & Data Structure, OS, DBMS, OOPs, CN, ML/DL/NLP Model Creation
- Dev C++, Pycharm, Jupiter Notebook, Eclipse, MySQL, Android Studio, Scilab, Git & Github

Soft Skills

Time Management, Communication, Creativity, Teamwork, Problem Solving, Leadership, Work Ethic

• Languages English, Hindi, Gujarati

Interests & Hobbies

- Competitive Programming Open Sourcing
- Reading & Writing Travelling

PROJECTS

• Cave Man Game [Github Link]

- A 2D physics based adventurous flash game app created using ANDROID STUDIO and with simple graphics.
- + Features Java, Android Studio, Sqlite database

Real Time Human Detection & Counting [Github Link]

- A Python script to detect and count humans in real time images, videos & through camera.
- + Features Python, Tensorflow, OpenCv, Deep Learning

• Student & Course Management System [Github Link]

- A Simple Real-Time faculty and student based Course Database Management System.
- + Features Python, SQL

Events & Participations

- Google Coding Competition 2021, Facebook Hacker-Cup 2021.
- Participated & Contributed to Open Source programs like HacktoberFest'21, LGM SOC'21, GDSC IIIT Kalyani WOC, GWOC'21, SWOC'21.
- Devfolio Hackathon HackData 5.0, with project BSM.

Certifications & Awards

- Codacharya'21 2nd Prize Winner
- LGM SOC'21 Top Contributor
- Google KickStart 2021
- GDSC Winter Of Code
- Udemy Git & Github Crash Course

LINKS

• Github in Linkedin HackerRank

CodeChef • Codeforces C LeetCode