# **VIKAS CHAUDHARY**

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### **EDUCATION**

#### Bachelor of Technology, Electronics and Telecommunication

Harcourt Butler Technical University, Kanpur (2021-2025, CGPA 7.9)

#### **Intermediate, CBSE Board**

CH Chhabil dass public school, Ghaziabad(2020-2021, 93.2%)

#### **High School, CBSE Board**

CH Chhabil dass public school, Ghaziabad(2018-2019, 93.8%)

#### **POSTION OF RESPONSIBILTY**

Team Lead, SIH 23

| Sep 23 - Dec 23

Led the initial team of six passionate individuals hailing from diverse backgrounds. Our team stood tall amongst the fiercest competition at the **Smart India Hackathon(SIH)** to secure a spot in the **grand finale**.

Android Lead, GDSC

| Aug 23 - Present

Led the Android domain of Google Developer Student Clubs at our university. Responsible for the **Android Culture** at our University.

Initialized combined projects in the domains of Android, with the help of GDSC lead in our University.

Publicity Head, A.E.T.E.

| Feb 24 - Present

As a Publicity Head at **Association of Electronics Engineering**, adept at spearheading promotional campaigns and fostering community engagement to elevate the organization's visibility and impact within the field.

• Event Organizer, TECHATHON, GDSC HBTU

| Mar 24

Versatile Event Organizer for **Techathon** by GDSC HBTU, adept at orchestrating successful hackathons, fostering collaboration with TECHNIKA, and driving innovation within the tech community.

Organizer, Hacktober Fest 23

| Oct 23 - Oct 23.

Our team created and maintained the open source repositories for Hacktober Fest 23. Learn how to manage and organizes the event

• Team Lead, Venture Championship, E-cell HBTU

In my role as a team leader, I orchestrated collaborative efforts to optimize outcomes within resource constraints, securing a **top rank** in the preliminary two rounds **Runner's up** position in the final phase.

#### **EXPERIENCE**

#### BuildForBharat | Hackathon | ONDC

| Jan 24 - Feb24

- Participated in BuildForBharat Hackathon, a dynamic and collaborative event focused on innovative solutions for optimizing the database for merchant andcustomers in terms of pin code.
- Successfully validated the solution through rigorous testing, ensuring robustness and efficiency...

## **Approids | Android Development Intern**

(Remote) | Sept 23 - Oct 23

- Created a user specific android app using many technologies like Firebase, API,etc.
- Collaborated intensively with their team to craft Full Stack Mobile application.

## Community member as an Android Developer, GDSC

| July 22 - Present

I have gained a wealth of knowledge and showcase my proficiency in Kotlin and Flutter, highlighting my track record ofdelivering high-quality applications.

## **Open Source Contributor, Hactober Fest 22**

| Oct 22- Oct 22

• I have successfully completed all my contributions to Hacktober Fest. It was my first experience with any open source project.

## **CERTIFICATIONS**

Approids | Internship, | Data Structures and Algorithm, Coding Ninjas (Excellence) | Introduction to C++, Coding Ninjas (Excellence), | DIGITAL MARKETING, HubSpot Academy, | Sales, Hubspot Academy, | Logosio, IIT BHU

## **PROJECTS**

## **KAMRE**

Drove the creation of an intuitive room rental app, facilitating smooth interactions between property owners and tenants.

## <u>NEWSaMANIA</u>

Latest News delivering application using API, Retrofit and other complimentary libraries in **KOTLIN**.

# **Service Founder(Hackathon Project)**

Designed a project for optimizing the database for merchant and customers in terms of pin code matching.

# **DevByte**

A YouTube video delivering app. I added the YouTube videos of the Google's android development channel in my app.

# **Digital Alarm Clock**

We engineered a digital alarm clock with customizable features using the **8086** microprocessor, showcasing its versatility in real-world applications.

# **IR PROXIMITY SENSOR**

We developed an innovative IR proximity sensor leveraging advanced technology for precise motion detection.

# **SKILLS**

8085 & 8086 microprocessor, communication systems and Digital Electronics.

Web API, Rest API, Firebase, Kotlin, Retrofit, Work Manager, Android Lifecycle, Threads in Android, Flutter, Dart. Layout Design, Android Widget Integration, Recycler View.

C++, C#, Problem Solving, DSA, Git.

Digital Marketing, Sales, Leadership.