# Vivek Yadav

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#### **CAREER OBJECTIVE**

I am a CSE undergrad seeking an Internship opportunity, where I can apply my knowledge and skills with the aim of continuous improvement, learning, as well as to provide for the employer's needs. I am an enthusiastic, self-motivated, reliable, responsible and hard working person. I am a mature team worker and adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative. I am able to work well under pressure and adhere to strict deadlines.

# **EDUCATION**

# **Chandigarh University**

Bachelor of Engineering in Computer Science and Engineering, 2025

*CGPA*: 7.79

# **KIIT Higher Secondary School**

12<sup>th</sup>, Science, 2021 *Percentage*: 91.16%

# Maharishi Vidya Mandir

10<sup>th</sup>, 2019

Percentage: 84%

#### **SKILLS**

#### **Technical Skills**

• Java, JavaScript, Python, C++, Node.js, React.js, Express.js, Mongodb, Docker, Data Structures, OOP's, Algorithms, Computer Networks, Operating System, Restful APIs, Kubernetes, Kotlin, MVVM, LLM

## **Interpersonal Skills**

• Active Listening, Adaptability, Effective Communication, Networking, Problem Solving, Conflict Resolution, Leadership, Team Player

## **PROJECTS**

# **Video Call + End-to-End Encrypted Chat (Kotlin)**

- Implemented a video call feature, allowing users to engage in high-quality, real-time video conversations within the application.
- Leveraged LLM (LinearLayoutManager) for optimizing the display and management of lists within the application, enhancing the overall user experience.
- Utilized Kotlin as the primary programming language for Android application development, leveraging its concise syntax and modern features.
- Implemented robust and efficient network communication using Retrofit, a widely-used HTTP client library for Android.

# Apna News / Web App (React.js, Javascript, API Calling, React-router-Dom)

- Implemented Infinite Scroll and a News Loader feature, allowing users to continuously browse and load news articles without the need for manual pagination..
- Leveraged API integration to fetch and display news content in real-time, providing users with up-todate information from trusted sources