# Experience

AMAN SUTHAR

Mohali , India 140413 | 8558955204 | [sutharbarduaaman@gmail.com](mailto:sutharbarduaaman@gmail.com)

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## Flutter Developer Intern Zidio Development

May 2024 – Present

* Collaborated with a team of 4 to develop an Attendance Management System using Flutter.
* Utilized Google Firebase to manage attendance records for 200+ users and ensure secure user authentication.
* Wrote 1,500+ lines of application code in Dart, enhancing system performance by 20%.

**Android App Development Intern Devtern**

# Skills

Apr 2024 to June 2024

* Planned, researched, and developed program logic and code tests, improving app functionality by 30%.
* Communicated with clients bi-weekly to gain a comprehensive understanding of program requirements, leading to a 15% increase in client satisfaction.

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| * Android Development * Java * C/C++ * Android Studio * Dart * Kotlin * Oracle database | * Python * Git And GitHub * Firebase * Flutter * Xml * Database management |

# Certifications

**Education**

* Android Development from Udemy
* Oracle database management Associate from Oracle
* Google Play store listing - Google Play academy
* Android Nougat Mobile Apps Training - EDUCBA
* Git and Github bootcamp

## Bachelor of Engineering (BE), Computer Science And Engineering (AIML)

* + Chandigarh University, Aug 2022 - Jun 2026
  + CGPA: 6.78 (till 3rd semester)

## Intermediate (RBSE)

* + Govt. Sr. Sec. School, Hanumangarh Town, Rajasthan
  + Session: 2021-22 | Percentage: 71.20%

## Matriculation (RBSE)

* + Tagore Public Secondary School, Hanumangarh Town, Rajasthan
  + Session: 2019-2020 | Percentage: 72.63%

# Websites, Portfolios and Profiles

* + [LinkedIn](https://www.linkedin.com/in/amansuthar19/)
  + [GitHub](https://github.com/AMANSUTHAR19HMH)
  + [Google Play Store](https://play.google.com/store/apps/developer?id=coda%2Bcrafts)

# Activities

**Projects**

* Competed in a hackathon at CGC Jhanjheri, collaborating with 5 team members to develop an innovative solution.
* Engaged in the Coding Ninjas coding competition at Chandigarh University, ranking in the top 15% out of 200 participants.
* Contested in "InnovaThon"- The Most Impactful Innovator Contest organized by Srijcon.
* Participated in ByteBash: The Ultimate Code Battle for Geeks organized by the Centre for Development of Advanced Computing CDAC, Pune.
* Advanced to the Coding Round of the Hack On With Amazon - Season 4 organized by Amazon.

## [Weather Forecasting Android Application](https://play.google.com/store/apps/details?id=com.codacrafts.weathergappaman)

* Developed an Android app using Java and Android Studio.
* Integrated OpenWeather API to fetch real-time weather data for 50+ cities.
* Implemented features including displaying current weather, a calendar for past and future forecasts, and dynamic background changes based on weather conditions.

## [BMI Calculator](https://play.google.com/store/apps/details?id=com.codacrafts.bmicalculator)

* Created a BMI Calculator Android application using Java and Android Studio.
* Implemented features such as gender selection, height, and weight input for 500+ users.
* Provided real-time BMI calculation with a user-friendly interface, enhancing user engagement by 25%.

## [Attendance Management System](https://github.com/AMANSUTHAR19HMH/Attendance-Management-System-AMS-)

* Flutter project attendance management System .
* Implemented an advanced admin dashboard to manage student attendance, subject allocation, and event creation, leveraging QR scanner technology; improved administrative productivity by 40% and streamlined event organization.
* Students can see their attendance percentage, the get notified when attendance will update either absent or present

# Training

* Digital Marketing from Google Digital Garage
* Android Development from Udemy
* Android App Development Intern at Devtern
* Flutter Developer Intern at Zidio Development