

# Gagan Agarwal

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## Profile

**Intel Student Ambassador for oneAPI  
GDSC Android**

## Skills

- C , C++ , JAVA Advance, Python
- SQL, PLSQL
- Data Analytics, Machine Learning
- Kotlin, Dart, Flutter
- React Js, Html and Css
- Verilog
- 8085, PIC Assembly Language
- API, Flask

## Domain Skills

- Git, Github / Version Control
- Oracle db, Firebase, My Sql
- Vivado / Xlinx
- Linux
- Adobe creative Suite, Figma
- Azure, Aws / Product Deployment

## Education

**10th, Bal Mandir Sr. Sec School**  
9.4 CGPA

**11th and 12th,**  
Indian Public School, Allen Career Institute  
CBSE - 80%, JEE Mains [96.7 percentile]

**Electronics and Computer Science Engineering,**  
KIIT UNIVERSITY  
2020 - 2024  
Pursuing Btech. Graduation

## Projects

**SMJ IMPEX, | App Developement |**

- Built an application to handle a list of motor parts e.g., Headlight, Bumper, etc.
- Show pdfs of prices inside a pdf container and restrict the app to take screenshots with **flags**.

**Ainvoice, | Personal Project |** 🔗

- Created a **AI enabled Invoice Management system**.
- Predicted Order Amount using Machine Learning, interfaced web app with flask API.
- Used **Maven JAVA** for backend, deployed as **Azure** web service.
- Learned React, API Servlets, Flask, Firebase, Oauth and Azure Cloud Services.

**ONDC Application, | Team Project |** 🔗

- A open network for digital commerce flutter Application
- Integrated govt. of india api for sellers and users for goods and service transaction.

## Professional Experience

**Application Developer Intern, Infoware India** 🔗  
May 2022 - Aug 2022 | Ahmedabad, India

- Served as Android & IOS app developer.
- Learned to integrate API in app.
- Developed most apps on Flutter and UI on Figma and Adobe Illustrator.
- Working together with web and API engineers.

**Outcome** - Teamwork, Problem Solving, Client request Handling.

## Interests and Certifications

- Astronomy
- Alpha Testing
- AWS Cloud 101 🔗
- Cybersecurity Engineering Virtual Internship SAP 🔗