Isha Agarwal

Mobile Developer

📱 (+91) 9871328848

🌐

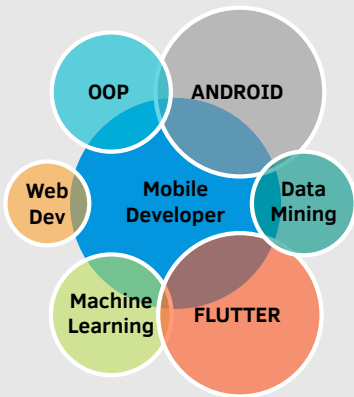✉ Ishagar98@gmail.com

in /in/IshaAgarwal

⊙ cbLife98

Skills

Overview

Programming

$0\ LOC \longrightarrow 5000\ LOC$

Java • Dart • Python

C++ • C • LaTeX

JS • HTML5 • R

Projects

Gym App - A flutter application for keeping a record of the fitness regime of a person.

Text Recognition - A application for text recognition from an image using ML Kit.

Klimatic - Flutter application for getting real time temperature of cities all over the world.

Unit Converter - Convert from various units to one another flutter application.

Miwok - Android Application to learn a new language

Education

| 2016 - 2020 | **Btech., Information Technology** (GPA: 7.4/10.0) | BVCOE, Delhi |
| 2014 - 2016 | **12th** (Marks: 87.6/100) | Bal Bharati Public School Pitampura |

Achievements

2016 - 2020 Hackathons

- 4th place in Smart India Hackathon
- 1st position in UHack by USIT,Delhi
- 2nd position in Vihaan organised by DTU
- One of the 175 women from Asia Pacific selected for Get Ahead program by Google
- Udacity Android Developer Scholarship

Certificates

- Completed C and C++ course at NIIT
- Organised Aurdino Day at Bharati Vidyapeeth College of Engineering, New Delhi
- Reached the Quarter Finals of IICDC organised by IIM B

Experience

June 2019 - July 2019 **Machine Learning Intern**   Coca Cola

- Worked in a team of 2 and helped in Eradicating the existing problem of having non Coca Cola products in a company owned refrigerator. This led to a decrease in 78 percent of misuse of the company's fridge.

July 2018 - Oct 2019 **Intern**   Microsoft

- Worked on various new projects including Microsoft Azure
- Helped optimise Cortana and led to increase in it usage
- Suggested changes on improving customer support

Aug 2018 - July 2019 **Technical Head**   DSC BVP

- Led a team of 8 including executives.
- Took classes on various technologies like flutter and taught basics of python
- Organised various events and hackathons

Jan 2018 - March 2018 **Android Intern**   Accenture

- Developed a Attendance Management System for the employees to account for Sick, Half Day and Late attendance. Helped to keep a record and maintain error free system.

June 2018 - July 2018 **Eckovation (Training)**   Eckovation

- Learnt the basics of Machine Learning and made a full fledged project.
- Used classification to predict the forest cover type and was adjudged the best project.
- Developed a facial recognition project which recognised various types of face