Sagar Verma   11507447

Computer Science & Engineering   **B.Tech.**

Lovely Professional University   **Male**

Specialization: Android App Development   **DOB: 11/06/1997**

Email- vermasagar823@gmail.com   **7009508776**

Examination	University	Institute	Year	CGPA / %
Graduation	Lovely Professional University	Lovely Professional University	2019	8.11
Intermediate/+2	CBSE	Hindu Vidyapeeth School, Sonepat	2015	70.6
Matriculation	CBSE	Hindu Vidyapeeth School, Sonepat	2013	66.7

Key Projects

AroundME
Allsoft Solutions(Summer Training)

Android App Development
June 2017-July 2017

- Developed a Native Application to list user important places around the him/her**.**
- Implemented a SQLite Database for faster data retrieval.
- Designed on API level 16 so that it can run on almost android devices out there.

Smart Home Conrtroller
Individual

Android App Development
May 2018-Dec 2018

- Developed an Application that controls home appliances via Bluetooth module**.**
- Designed on API level 16 so that it can run on almost android devices out there.
- Used Arduino and Relay Modules/Bluetooth Module for the transmission of signals.

Other projects

- Created various minor projects like BMI Calculator, LMS, Voting System etc.

Skills

- **Programming languages**   C++, C, Java, SQL
- **Web Development**   HTML JavaScript(Basic)
- **Areas of Interest**   Software Testing, Android App Development, DBMS ,Artificial Intelligence

Campus Activities

Member Cultural Committee
LPU, Punjab

HOSTEL 3 / CSE Department
2015 - 2016

- Coordinated and conducted events both at Hostel and University level
- Responsible for maintaining a link between the University Design and Fine Arts Club and the Hostel

Extra-Curricular Activities

- Participated in sports meet.
- Participated in Slow cycling race.
- Participated in small adventure games.
- Participated in Incredible 8 event.

Contests and Rankings:

- Participated in contests on Hackerearth, Hackerrank. .
- Solved around 230+ Problems on above platforms.
- Have a 2 stars badge in Algorithms on Hackerrank
- Have 37th Rank on StopStalk in LPU.

Language Proficiency

- English, Hindi