VISHAL PANT

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EDUCATION

PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur (IIITDM-J)

B.Tech. (Electronics and Communication Engineering)	7.7/10	**2016-20**

Beersheba Senior Secondary School, Haldwani, Uttarakhand

Class - XII (CBSE) (PCM with Computer Science)	95%	**2015**
Class – X (CBSE)	CGPA 10	**2013**

WORK EXPERIENCE

Software Development, Oracle CGBU, Bangalore   **Sept'20 – Present**
Working as a part of Oracle Policy Team on the implementation of PCRF of 4G LTE and PCF of 5G Architecture. Work includes development and fixing call flow issues among nodes in the architecture.

Android Development internship, Glossaread Technologies Pvt. Ltd, Pune.   **Feb'20 – Apr'20**
Worked in the development of the B2C android app. Implemented features and pages from scratch using Kotlin and developed many UI screens.

SDE Internship, Coviam Technologies Pvt. Ltd, Bangalore.   **May'19- Nov'19**
Worked extensively as an Android Developer in the company with few backend tasks in hand. Implemented features including MDM integration, firebase notifications and events, and UI revamps.

TECHNICAL SKILLS

Programming Languages: Java, Kotlin, Python, C, C++.

Environment: Linux (Bash and Shell Programming).

Frameworks: Spring, Selenium.

Software and tools: Git, Docker, Kubernetes.

PROJECTS

QuizHum Trivia App (Java, Android Studio)   **May'19**
Android application hosting many quizzing competitions that can be used by anyone for playing general knowledge quiz

Medi Assistant - Medicine provision for elderly (Python, Proteus)   **Sept'18-Nov'18**
Automated omni-directional Robot that reaches the user upon call and provides medicine and water. Raspberry Pi 3, Arduino in use. Implements shortest path algorithms to reach destination.

PARKME-Smart Parking System(Java, Python)   **Sept'17-April'18**
IoT based, Android app supported, Smart-parking with a pre-booking option.

EXTRA-CURRICULAR ACTIVITIES

- Served as Assistant Counseling Coordinator for College Counseling Services.   Aug'17-Apr'19
- Part of JAGRATI, the initiative of IIITians for upliftment of society through education.   Jan'17- Jan'20
- Served as House Caption for inter-school activities, Beersheba Sr Secondary School, Haldwani.   2014-15
- Personal Projects also include English-Kumauni Translator using DL, and portfolio website development.