# UJWAL KUMAR AGRAWAL

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# **Objective**

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me to grow while fulfilling organizational goals.

# **Education**

QUALIFICATION	BOARD/UNIVERSITY	YEAR	PERCENTAGE
B.TECH (CSE)	VIT UNIVERSITY	2012- PRESENT	CGPA - 9.65/10 RANKED 6 <sup>TH</sup> IN CSE
CLASS XII	CBSE SDDT INTER COLLEGE GORAKHPUR	2011	74.2 %
CLASS X	ICSE ST. THERESE'S COLLEGE	2009	82.4%

## **PROJECTS UNDERTAKEN:**

#### VITAA ANDROID APPLICATION

An android application for the VIT alumni to boost up their networking among each other. In this all the current events, news, and jobs are updated concurrently so that our alumni do not miss even a single event. Most importantly he can search for his colleagues or any other alumni of VIT by name, city, country, designation, year of graduation.

App link: <a href="https://plav.google.com/store/apps/details?id=org.vit.vitaa&hl=en">https://plav.google.com/store/apps/details?id=org.vit.vitaa&hl=en</a>

#### **SMART VELLORE ANDROID APPLICATION\***

An application for the benefits of residents of Vellore and for the students studying in different colleges in Vellore. This app is more focused towards providing information related to important government office in Vellore, train and bus schedules, tourism spots in and around Vellore etc.

# **OTHER PROJECTS**

LIBRARY MANAGEMENT SYSTEM (...UNDER PROJECT BASED LEARNING CURRICULUM)

## **E-LEARNING DESIGN:**

## ATTENDANCE MASTER (APPLICATION DEVELOPMENT, UNDER OS-COURSE CURRICULUM)\*

### **AUTOMATED ONLINE QUEUING SYSTEM (APPLICATION DEVELOPMENT)\***

# **RESEARCH//FIELD INTERESTS:**

Application-development, front/back-end website design, data structure and algorithm design

Mining patterns using data mining and graph theory

# **TECHNICAL SKILLS:**

PROGRAMMING LANGUAGE: C++, C, HTML, CSS, JavaScript, Java, JQuery, Bash, Python, PHP.

TOOLS: Android Studio, Adobe Photoshop, Cisco Packet Tracer, SQL plus, Eclipse

**OPERATING SYSTEM:** Microsoft Windows, Linux.

### **EXTRACURRICULAR ACTIVITIES:**

Center Lead at Anokha, an organization that works to teach and improve the communication skills of under privileged students, toastmasters international. Organized and took part in various events and talks.

Organize collection drives to collect study material for the students and donate it to them.

## **DECLARATION:**

I hereby declare that the information provided in this document is true to the best of my knowledge and belief.