# Alabhya Vaibhav

Application Developer & Designer, Entrepreneur

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#### **EXPERIENCE**

## **kode-X**, Bhubaneswar— Co-Founder

OCTOBER 2015 - PRESENT

Successfully ideated and developed a notes sharing platform <u>Grapevine</u> for students and a social network 'WOGO' for women empowerment (experimental version)

# Winester, New Delhi— CTO

**DECEMBER 2015- PRESENT** 

Currently developing a beverages knowledge and e-commerce web platform.

### **Pitchtion,** Bhubaneswar — *Developer*

DECEMBER 2015- MARCH 2016

Ideation and development of a lending and borrowing platform for SME and private money lenders

### **MedHalt,** New Delhi— *Graphics Designer*

DECEMBER 2015- MARCH 2016

Designed infographics, social media adverts

#### **EDUCATION**

# KIIT University, Bhubaneswar

B.TECH CSE, July 2015 - Present

# Delhi Public School, R K Puram, New Delhi

Class XI - XII, April 2013 - April 2015

# Mount Carmel School, New Delhi

Prep - Class X, April 2002 - March 2013

#### **SKILLS**

#### Web Development

HTML5, CSS3, jQuery, AJAX, Javascript, PHP, MySQL, Polymer.js,

C/C++, VisualBasic,

Latex, Android Java, Kotlin

Adobe Photoshop & Illustrator

#### **AWARDS**

**Certificate of Excellence-** COP 21, UN Paris Climate Change Summit

Smart City Hackathon Bhubaneswar Chapter - Winner

**Code To Survive, KIIT University**-Runner Up

Awarded numerous inter-school and Intra-school prizes like: 1. School Topper: International Graphics Championship.

- 2. Principal Award for excellence in academics and co-curricular activities
- **3. Gold Medal** for excellence in multiple disciplinary.

### **LANGUAGES**

Hindi, English, French

# **PROJECTS**

# **Grapevine**— Online notes sharing

http://grapevine.kodex.in

**Winester**— Online knowledge and e-commerce web platform for beverages

http://winester.in

# Statistical Analysis of Letter Frequency—Research Project

Used relative percentages of occurrence of letters to create an alphabet profile for the given cipher and using it to analyses a substitution effectively reducing the permutations to unity.

# Minimizing Costs—Research Project

This study developed a model and methodology to estimate the congestion costs, in order to levy an optimal charge.