

# Alabhya Vaibhav

## EXPERIENCE AND PROJECTS

- McKinsey & Company** – *Solution Engineering Intern (May'18 – August'18).*
  - Build computer vision-based end to end application with an accuracy of 90%.
  - Build infrastructure for streaming and processing various sensor data in real time for retail use cases.
- Dexecure** – *Developer & Designer Intern (March'18 to May'18)*
  - Build an efficient and faster web application with Victor Hugo framework
  - Branding and Marketing campaign designing.
- Pedagoge** – *Web Developer Intern (May'17 to July'17)*
  - Worked on the enhancement and optimization of b2c platform for providing educational services.
- Neikee** – *Business Development Technologist Intern (March'17 to July'17)*  
*Created and managed technology and business platforms for the organization.*
- KIIT Entrepreneurship Cell**— *Director of RnD, D&P (April'16 to March'18)*  
*Various internal and external organizational project.*
  - KIIT E-Summit'18** – Led the branding and marketing.
  - Internship Camp'17 Visualization** (Data Analysis Project) -  
<https://github.com/ecell-kiit/internshipcamp17>
- Pitchtion** — *Business Development Technologist Intern (May'16 to July'16)*  
*Worked as a UI/UX developer and consultant, developing a seamless application design.*
- MedHalt**— *Graphics Designer Intern (January'16 to April'16)*  
*Branding and social media adverts creation for user engagement.*
- OpenGenus** – *Contributor (October'17 to Present)*

### Personal Projects.

- ECAS** – Electives collection and Assignment System for KIIT School of Management.
- Trigger Automated Ambulance Response Service (TAARS)** - a PWA to identify accident hotspots applying object detection model – winner - Jury award in *OpenGovDataHack* organized by **Government of India**.  
([github.com/AlabhyaVaibhav/govtdatahackathon](https://github.com/AlabhyaVaibhav/govtdatahackathon))
- Karya** - **AngelHack Delhi'18** – A unique approach to organize blue collar sector ([github.com/AlabhyaVaibhav/Karya](https://github.com/AlabhyaVaibhav/Karya))
- Various Scripts & Projects** - [github.com/AlabhyaVaibhav/](https://github.com/AlabhyaVaibhav/)

## EDUCATION

**KIIT (Deemed to be University)**, Bhubaneswar

B. TECH in CSE, July 2015 – Present | **8.41/10 GPA** (up to 7<sup>th</sup> Semester)

**Delhi Public School, R K Puram**, New Delhi

Passed 12th in CBSE Board | **91%** (overall)

Class XI – XII, April 2013 - April 2015

**Mount Carmel School, Dwarka**, New Delhi

Passed 10th in CBSE Board | **10 CGPA**

Preparatory– X, April 2002 - April 2013

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[github.com/AlabhyaVaibhav](https://github.com/AlabhyaVaibhav)

[dribbble.com/alabhya](https://dribbble.com/alabhya)

## TECHNICAL SKILLS

### Languages

HTML 5, CSS 3, jQuery, AJAX, JavaScript, PHP, Java, Python, C, C++, ASP, d3.js, R, Pug

### Frameworks

Android, Code Ignitor, Django, ExpressJs, Victor-Hugo

### CMS

Wordpress, SWPMVC (custom built framework | [GitHub](#) ), Hubspot

### Database Technologies

SQL, Firebase, MongoDB, MySQL, DynamoDB

### Design, UI/UX

Adobe Photoshop, Adobe Illustrator, Adobe Reflow, Adobe XD, Adobe InDesign, Balsamiq, Sketch, Principle

### Other Tools

Tableau, Git, AWS, Kibana

## ADDITIONAL INFORMATION

**Delegate - Harvard Project for Asian and International Relations** – 2017 Harvard University, Cambridge, MA

### Google Online Marketing Challenge 2017

— (Rated as a **Good** Campaign)

Partnered with [grozip.com](#) on creating AdWords online marketing campaign for their hyperlocal e-commerce platform.

## RESEARCH & CASE STUDIES

**Statistical Analysis of Letter Frequency** — 2013, Delhi Public School, R.K. Puram. [Read](#)

**Minimizing Everyday Travel Cost** — 2014, Delhi Public School, R.K. Puram [Read](#)

**Planning & Implementing Effective Mobile Marketing Program**— *Case Study Presented at Harvard University.* [Read](#)

**Campus Beats'18 FineWine | Go-to-market Strategy**— *Case Study on Salesforce Management and Strategy.* [Read](#)

**Prognosis of Tuberculous using MEMS Sensor using Labs on Chips Technique** — CAMTech- Jugaadathon Bhubaneswar

[Read](#)