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# **Education**

### **University College London**

London, UK

B.Sc. Computer Science

Sept. 2015 - PRESENT

· Led a team of three to develop a GUI for Bosch which allows querying and manipulation of their RDF Graph database.

### **Vibgyor High International**

Gujarat, India

evels Jan. 2013 - Jan. 2015

• Mathematics, Economics, Physics, Chemistry, English Language - A\*A\*A\*A\*B

# Work Experience

### **Information Services Division UCL**

London, UK

SOFTWARE ENGINEER

· ISD is Amazing!

**Activate Technologies** 

London, UK

March. 2017 - Present

SOFTWARE DEVELOPER Jun. 2016 - Sept. 2016

- Created the entire platform of the company which allows us to run multiple Facebook Messenger bots from the same server, thus, cutting costs considerably. Used this to create 20 bots to be used at university freshers' fairs.
- Also created an analytics dashboard, admin interface and a CMS. Used D3.js for data visualisation.
- Used Express with Node and MongoDB to code the backend for the platform. I also integrated the Stripe API for payments. Integrated AWS by using S3 for storing images while the entire app is hosted on Heroku.

### **Engineers Without Borders UCL**

London, UK

OPEN SOURCE PROJECTS COORDINATOR

Oct. 2015 - PRESENT

- Started a Github organisation for Engineers Without Borders UCL (github.com/ewb-UCL) where students create open source software needed by NGO's like London Wildlife Trust and Caminos De Agua.
- Responsible for finding projects and organising meetups for students to plan and develop projects.

## Honors & Awards

2016Winner, J.P. Morgan Code for Good - Save the ChildrenLondon, UK2017Winner, Microsoft Data Science Student ChallengeLondon, UK2017Winner, Systematica CodeathonLondon, UK

May 13, 2017 ANIRUDH PILLAI · CV 1