Yashodhan Agnihotri

http://zappelectro.github.io

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EDUCATION

Indian Institute of Information Technology, Pune — Pune, India
Bachelor of Technology in Computer Science; GPA: 7.51 — *Aug. 2017 – Present*

ACHIEVMENTS

- **ACM-ICPC 2019**: College Rank 2 in ACM-ICPC 2019.
- **Google Hashcode**: All India Rank 81 as part of team load(iiitpune) in Hash Code 2020 QR
- **Problem Setter**: Set and tested problems for Code Chronicles 1.0 and Infinity 2k19 hosted on Codechef.
- **Codechef**: Conducted lectures for Codechef community in our college. 4-star rated on Codechef.

PROJECT EXPERIENCE

Laurus Infosystems — Bangalore, India
Software Engineer Intern — *May 2019 - Jul 2019*

- **Apache Maven**: Apache Maven is a software project management and comprehension tool. Based on the concept of a project object model (POM), Maven can manage a project's build, reporting and documentation from a central piece of information.
- **Apache Beam**: Apache Beam is a unified model for defining both batch and streaming data-parallel processing pipelines, as well as a set of language-specific SDKs for constructing pipelines and runners.

Smart India Hackathon 2020 — Dehradun, India
Project - Job Application Portal — *Apr 2020 - Aug 2020*

- **Vue.js**: Vue.js was the primary frontend framework used along with Vuex for linking and routing vue page. We created a single page job application portal with a very easy to use UI.
- **Django REST**: Django was used as the backend framework and inforamtion was communicated using REST API's.

PROJECTS

- **Job Application Portal**: A project built for Government of Uttarakhand to provide an easy to use job application interface.
- **Online Treasure Hunt**: Built using Bootstrap and Js, this is a very popular game nowadays, to find clues from google search. Backend was done using Django.
- **Simple Keylogger**: A small personal project in which I built a keylogger to record all the data I typed in C++ using Windows.h

PROGRAMMING SKILLS

- **Languages**: C++, Python, Javascript, C, Java

- **Technologies**: Vue.js, Vuex, LaTex, Bootstrap, Django

LINKS

- **Codechef**: /zappelectro
- **Github**: /zappelectro
- **Codeforces**: /holocaust
- **Atcoder**: /zappelctro

LINKS

- **English**: Full Professional Proficiency
- **German**: Limited Working Proficiency (A1)
- **Hindi**: Limited Working Proficiency
- **Marathi**: Native Speaker