ABEY GEORGE

Mumbai, India

EDUCATION

St. Xaviers College

Jul 2019 - April 2022

B.Sc in Information Technology - CGPA - 8.91

Mumbai, India

Nagindas Khandwala College

Jul 2017 – Feb 2019

HSC Boards - Commerce - Percentage - 85%

Mumbai, India

SKILLS / COURSEWORK

• DSA & OOPS

• DBMS & Data Warehousing

• Web Development

• OS & Cloud Computing

• Deep Learning & AI

• Big Data & Tableau

PROJECTS

Tasker CLI ☐ | Golang, Cobra Cli, Viper & Makefile

March 2022

- Tasker CLI is a task management system for technical people to increase their productivity.
- It is a command-line application that is very fast and easy to use to manage projects through the CLI.
- The CLI is fast, powerful and intuitive.
- Documentation Download

Swift E-commerce Store ReactJS, Styled Components, Redux & Netlify Functions

July 2021

- An E-commerce web-application which provides various features like **sorting**, **filtering**, as well as **two view options Grid & List**.
- Custom hooks have been used along with Redux.
- Responsive Website with support for authentication for login by **Auth0** along with **Stripe** payment and **Serverless functions**.
- Live site here

Auto Irrigation System 🗷 | C,Arduino,Sensors

Oct 2020 - Nov 2020

- The **problems** regarding the **manual irrigation** system were analyzed & this project aims to solve those problems by using an **efficient** Auto Irrigation System using an **Arduino-UNO**.
- It provides water to the plants whenever it detects the moisture level of the soil is less with the help of the moisture sensor also an **LDR** is used to identify if its day or night and decide if the pump should be on or off.

WORK EXPERIENCE

The Sparks Foundation

 $\mathbf{Aug}\ \mathbf{2021} - \mathbf{Sept}\ \mathbf{2021}$

Mumbai, India

Data Science & Business Analytics Intern

- Accomplished the tasks allotted to me efficiently using ML algorithms & submitted them before deadline.
- Worked on real world data for prediction with the help of **supervised** & **unsupervised** Machine Learning.

TECHNICAL SKILLS

Languages: Python, Java, C++, JavaScript, SQL, NoSQL, R, XML, Golang, YAML, TOML

Frameworks: Linux, GitHub, ReactJS, NodeJS, Git, Mongo, Jakarta EE, Redis

EXTRACURRICULAR

Xenith Z *Volunteer of Computers*

Oct 2019 - Jan 2020

St. Xaviers College

- Assisted the team in **developing a website** for the department festival & **promotion of sponsors**.
- Took part in project exhibition held during the fest.

Open Source Contribution - Ulauncher-VsCode-Recent

CERTIFICATIONS

- ➤ AWS Machine Learning Nanodegree Program ➤ Python for Data Science XIE
 - ➤ JPMorgan Chase SWE Program ➤ Accenture Program
- ➤ CSFPC CertiProf

- ➤ Command Line in Linux Coursera

➤ MongoDB for JavaScript

➤ Azure Cloud Architect Nanodegree Graduation