# Abey George

Mumbai, India

abey.me

## **EDUCATION**

St. Xaviers College

Jul 2019 - April 2022

B.Sc in Information Technology - CGPA - 8.91

Mumbai, India

Nagindas Khandwala College

HSC Boards - Commerce - Percentage - 85%

Jul 2017 - Feb 2019 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 \(\mathbb{Z}\) | 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

Aug 2021 - Sept 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 🔀 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
- ➤ CSFPC CertiProf

- ➤ Command Line in Linux Coursera
- ➤ JPMorgan Chase SWE Program ➤ Accenture Program

MongoDB for JavaScript