

# ABEY GEORGE

Mumbai, India

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## EDUCATION

### St. Xaviers College

*B.Sc in Information Technology - CGPA - 9.0*

Jul 2019 – April 2022

Mumbai, India

### Nagindas Khandwala College

*HSC Boards - Commerce - Percentage - 85%*

Jul 2017 – Feb 2019

Mumbai, India

## SKILLS / COURSEWORK

- Data Structures & Algorithms
- DBMS & Data Warehousing
- Deep Learning & Artificial Intelligence
- Web Development & Big Data
- Operating Systems
- Cloud Computing
- OOPS Concept
- Android Development

## 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

Aug 2021 – Sept 2021

*Data Science & Business Analytics Intern*

Mumbai, India

- **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, C++, Dart, JavaScript, SQL, NoSQL, R, XML, Golang, YAML, TOML, Rust  
**Developer Tools:** VS Code, Android Studio, DataGrip, Goland, IntelliJ Idea Ultimate, Postman, Insomnia  
**Frameworks:** Linux, GitHub, ReactJS, NextJS, NodeJS, ExpressJS, Git, Mongo, Flutter, Jakarta EE, Redis

## EXTRACURRICULAR

### Xenith

Oct 2019 – Jan 2020

*Volunteer of Computers*

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

- ReactJS & Redux - Udemy
- Python for Data Science - XIE
- **5 Stars in C++ & SQL**
- MongoDB for JavaScript
- JPMorgan Chase SWE Program
- Java
- SQL
- MongoDB Basics
- Accenture Program
- CSFPC - CertiProf
- Command Line in Linux - Coursera
- Microsoft AI Classroom - Microsoft
- NodeJS with Express & MongoDB - Udemy
- AWS Machine Learning Nanodegree Program