Abey George

Mumbai, India

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EDUCATION

St. Xaviers College Jul 2019 - April 2022

B.Sc in Information Technology - CGPA - 9.0

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 Autho 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 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 🔀 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

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