KARANDEEP SINGH

CGPA 8.61 - Batch 2020

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PROFESSIONAL GOAL ———————————————————————————————————————

Highly focused to implement managerial skills and creative approach developed during academic coursework for accomplishing organizational objectives.

SELECTED PROJECTS ——————————————————projects are available on git: https://github.com/kdcyberdude

Artistic Hobby — *Flutter app (Project Collaboration Platform)*
- UI/UX - similar to "QUORA**"**
- Integrate Firebase realtime database, Firestore, Authentication, Storage, Dynamic links, Cloud functions, Firebase Cloud Messaging.
- Functionalities: Post-Project, Like, Comment, Share, Follow, 1-1 Chat, Group Chat, Notifications.

MeeU Veggies and MeeU Admin — *Flutter app (E-commerce)*
- Aesthetic UI/UX
- **BLoC** Implementation, Secure Storage, Location Service, **Razorpay** Payment Gateway.

MyCryptoCurrency — *Web app (Initial Coin Offering Website)*
- Develop my own cryptocurrency token on Ethereum blockchain complied with **ERC20** standard.
- **Mocha** testing framework for writing **tests**.

GamerZ — *Android app (Gaming Browser)*
- Created custom **AdBlocker** to remove ads from web games.
- Worked on **DOM** structure.

Dungeon Soul Game — *Python (Key Cave Adventure Game | CLI | GUI | 3 Levels)*
- **Tkinter** used for GUI.

ACHIEVEMENTS ———————————————————————————————————————
- Runners up in 24-hr **Hackathon** event in ADVITIYA Techfest held at **IIT** Ropar.
- Awarded 2nd prize in 'The Geek Showdown' **Hackathon** event held at CGC landran.
- Won **Code Debugging** competition in PLASMA Techfest held at Khalsa College, Jalandhar.
- Awarded Bronze medal in **Chess** event in Annual Sports Meet - 2019 held at LKCE, Jalandhar.
- Selected as a **Campus Ambassador** by APTRON Pvt Ltd.

TRAINING/CERTIFICATIONS ———————————————————————————————

- Blockchain Specialization
- Hacking and Patching
- IBM Blockchain Foundation Developer
- Docker Essentials

SKILLS ———————————————————————————————————————

Languages - C/C++, Java, JavaScript, Python, Solidity, Dart, SQL.

Tools/Frameworks - Android Studio, **Flutter**, Truffle IDE, Git, Docker.

Operating System - Ubuntu, Kali Linux, Windows.

EXPLORING/ADDITIONAL INTERESTS ————————————————————————————

- **Security Practices, Machine Learning, Deep Learning(NLP)**
- AWS Instances, Video Editing(Filmora Software), Chess.