

HIRDAN AGGARWAL

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SUMMARY

- Technically inclined passionate individual with good communication skills and advanced knowledge of mathematics & computer sciences.
- Sound knowledge of various Object- Oriented Programming languages that incorporate C, C++, JAVA, DART, PYTHON.
- C++ software developer with specialization in Google Cloud Networking.
- Flutter Developer (Frontend and Backend) with an experience of 2+ year.
- Open-Source contributor who likes to share his knowledge with others and always striving to achieve excellence.
- Self-motivated learner always on the lookout for new and interesting things
- Cloud Developer (computer/learner)
- Sound knowledge of Data Science (NLP and Activation Functions in Neural Networks).
- Good understanding of Linux operating system and its commands.
- Proficient in Android Studio, Code Blocks, VS-Code, Sublime text, Notepad++, Firebase
- Good Knowledge of Git commands.

EDUCATION

Bachelor of Technology, Department of Information Technology, Guru Gobind Singh Indraprastha University,
Delhi, India,

2018 – Present (71% aggregate till 2nd Year)

Relevant Courses: Fundamentals of Computer Science, Introduction to Programming (C++), Data Structure, Foundation of Computer Science, Theory of Computation, Object-Oriented Programming, Database Management System, Operating Systems, Computer Organization and Architecture, Software Engineering, Java Programming, Algorithm Design and Analysis, Web Engineering, Compiler design, Cryptography and Network Security, Software Testing

TECHNICAL SKILLS

- Languages: C, C++, Java, DART, SQL
- Tools: Android Studio, Code Blocks, MySQL, VS-Code, Sublime Text, Notepad++, MS-Office (Word, PowerPoint, Excel)
- Google Cloud Network Specialization
- Flutter Development, Software Development, Cloud Computing, Data science (NLP and Activation Functions in Neural Network), Data Structures, Git, Linux, Firebase

MANAGEMENT SKILLS

- Quick learning with excellent multitasking, time management and organizational skills.
- Outstanding English verbal and written communication and presentation skills.
- Strong leadership, interpersonal skills and competent working in a team environment and individually.
- Ability to work effectively under pressure in challenging and multi-project settings.

WORK EXPERIENCE

Founder, CEO

July 2019 – Present

Tech Screwers

- Work on client projects

Flutter Developer Intern

June 2020 – August 2020

Verbose TechLabs LLP

- Worked on various client-based project using latest features and made applications including frontend and Database API for backend.

PROJECTS and PUBLICATIONS

Run for Heart

July 2020 – September 2020

- Developing an android application using Flutter and Firebase for a client

BMI calculator in Flutter

July 2019-August 2019

- Designed a body mass index calculator for a user with perfect UI design.

SUMMARY OF HONORS POSITIONS AND RESPONSIBILITIES

- Letter of Recommendation/Certificate of Appreciation for mentoring students under various programs
- Specialization in Google Cloud Networking
- Certificate of Achievement as Open-Source Contributor during HACK-IN event organized by GirlsScript Jaipur.
- President of a Collegiate Technical Club, “Hello World”.
- Event Manager in college hackathons and fests.
- Training and Placement Cell Coordinator