

# Harishankar Kumar

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## EDUCATION

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- **Thapar Institute of & Engineering Technology** Patiala, Punjab  
*Bachelor of Technology - BTech; 8.62 CGPA* 2020 – 2024
- **Kendriya Vidyalaya No 2** Ferozepur Cantt, Punjab  
*XII, PCM; 95% Boards* 2007 – 2020

## EXPERIENCE

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- **Smart India Hackathon** Hyderabad, Telangana  
*Winner* SIH 2022
  - **Technical Lead:** Spearheaded the team through technical aspects of project, delegated work and coordinated code progress in different tech-stacks.
  - **Software Developer:** Led development of project as recorded by 49 commits over 4 github projects by coding in flutter, fastapi(python) and django.
  - **Database Designer:** Modelled schema of project data to be stored under firebase realtime datastore and firestore, **Link to design document here.**
- **Societies** Patiala, Punjab  
*Core Member at Google Developer Student Clubs* Sept 2021 - Present
  - **Event Speaker:** Delivered a workshop on quantum computing under qiskit fall fest 2022 with audience numbering around 100, **Link to recorded session here.**
  - **Project Member:** Worked in Quantum Computing project as a proof reader and editor for study material consisting of dozen notebooks covering different concepts, **Link to github repository here.**
  - **Events:** As a core member helped in many big/small events and different aspects like advertisement, technical, deployment, etc! **Link to drive resources here.**
- **Dev Launchers - Remote** Austin, Texas, United States  
*Member* Feb 2020 - Mar 2021
  - **Events Manager:** Organized events numbering half dozen for non profit organization devlaunchers, promoting game development in early teens using fun and interactive workshops!
  - **Minecraft Plugin Developer:** Developed java plugins for community minecraft server of devlaunchers.
- **App Developer** Google Playstore  
*Indie Developer* Lifetime
  - **XenonE For Blockman GO:** Installed on more than quarter million devices 250k+ and generated revenues above 10 grands (10,000\$), the application was massive hit and was actively used by more than a hundred thousands users actively at some point! **Link to play store listing here.**
  - **Vortex Connect - An Online Multiplayer:** Recreated the classic minecraft servers hosting application, all the frontend/backend etc were created and application was deployed on the server. More than 16k installs with 1k+ active users and half a thousand testers. **Link to play store listing here.**
- **Blogs** Remote  
*Blogging/Posts* Lifetime
  - **Content Writing:** Wrote technical and non technical blogs, which included tutorials, real life experiences, step-by-step walkthrough, demo/proof of concept work etc! **Link of the blog here**

## PROJECTS

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- **DeSu - Decentralized Survey App:** Blockchain based application for taking anonymous and secure surveys which promotes an open internet ecosystem.
- **BubbleBoxModel:** A deep learning model and notebooks to identify text bubbles in manga panels. Made using tensorflow and keras!
- **libMcServerProxy:** An android library for broadcasting Minecraft servers to your lan without going through hassles of manually doing so!
- **RaspMyBerry:** Raspberry Pi Moderator and status tool using discord client.