

# Harishankar Kumar

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## EXPERIENCE

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- **Freelancer** Freelance  
*Indie Developer* *Lifetime*
  - **Xenone for Blockman Go:** Developed a highly successful utility tool for the game Blockman Go, with 250k+ installations and revenues exceeding 80,000 Rs (\$1,000). View on Play Store .
  - **Vortex Connect - Online Multiplayer Solution:** Developed lobby-based solution for Minecraft servers. 16k installs with 1k+ active users and testers. Created using Android Native (Java).View on Play Store .
- **Content Writing** Remote  
*Blogging/Posts* *Lifetime*
  - **Content Writing:** Writes technical and non technical blogs, including tutorials, real life experiences, step-by-step walkthrough, demo/proof of concept work etc! Link of the blog here

## OPEN SOURCE AND VOLUNTEERING

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- **Google Summer of Code** Remote, Remote  
*Contributing to ScummVM under GSoC'23* *May 2023 - Sept 2023*
  - **Open Source Contributor, ScummVM:** Contributed to ScummVM, an open-source project enabling classic game emulation. Merged 30+ pull requests. Project link.

## PROJECTS

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- **MeraAadhar:** An application where user can book operators for doorstep Aadhar updation. Winner of Smart India Hackathon 2022 (Team SHARK), awarded 1 lakh rupees. (Flutter, Django, FastAPI)
- **WaterInator:** IoT to upload water purity parameters to blockchain for automatic inspection, web dashboard for analysis. Unesco-India-Africa Hackathon Finalist, offline hack with 22 African countries. (Solidity, NodeJS Backend)
- **Pustika:** Web-based platform for reselling old books. Eclipse Hackathon Winner (intra-university hack). (Fullstack, Flask)
- **UNIAutoMate:** University dashboard and issue tracker, automates hostel related issues, Makeathon 3077 Winner. (Django, Backend Developer)
- **LogSecure+:** Automated compliance breach detection system using large language models for multi-source log analysis. Aims to ensure organizational adherence to constantly evolving compliance and regulatory policies. (Python, LangChain, LLMs)

## EDUCATION

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- **Thapar Institute of & Engineering Technology** Patiala, Punjab  
*Bachelor of Technology - BTech; 8.6 CGPA* *2020 - 2024*
- **Kendriya Vidyalaya No 2** Ferozepur Cantt, Punjab  
*XII, PCM; 95% Boards* *2007 - 2020*

## PROGRAMMING SKILLS

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- **Languages:** C++(Expert), Python(Intermediate), Java(Intermediate), Solidity(Beginner) ,

## MISCELLANEOUS

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- **Content Analysis of Twitter conversations associated with Turkey-Syria Earthquakes**  
*Research paper published under ICDAM 2023 Conference, analysing turkey-syria earthquakes by tweets*
- **Data Structures and Algorithm**  
*Solved more than 400+ questions on various platforms, profiles: leetcode, geeksforgeeks, codingninja*