

# Harishankar Kumar

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## EXPERIENCE

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- **Hobbyist Developer (Android)** Remote  
*Indie* *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**
- **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! **Blog Link**

## 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**
- **Societies** Patiala, Punjab  
*Mentor at Google Developer Student Clubs* *Sept 2021 - Present*
  - **Quantum Computing Workshop:** Conducted workshop on quantum computing for Qiskit Fall Fest 2022 with 100+ participants. Session recording.
  - **Quantum Computing Project:** Contributed as proofreader and editor for Quantum Computing study materials, involving multiple concepts. GitHub repository.

## 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*

## 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. (Backend, Django, FastAPI) **Link (Linkedin Post)**
- **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)
- **Finfy:** A financial training application to help young adults learn about financial literacy, It supported stock market simulation, budgeting, and other features. (Django, Django REST, BeautifulSoup)

## HONORS AND ACHIEVEMENTS

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- **HackTU 2023 Winner:** Collaboration of Societies, Awarded 20k rupees for developing Finfy financial training app
- **SIH' 2022 Winner:** Government hosted biggest student hackathon promoting problem-solving through technology
- **Maketahon 3077 (2021) Winner:** Hosted by Microsoft Learn Student Chapter (MLSC) Society
- **Hacklipse 2021 Winner:** Created Pustika, book reselling platform that is my first university hackathon experience

## 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, codingninjas*

## PROGRAMMING SKILLS

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