

Harishankar Kumar

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EDUCATION

- **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

EXPERIENCE

- **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**: 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**

OPEN SOURCE AND VOLUNTEERING

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

GAMES

- **DevNakes**: Developed a 2D classic snake game during the DevLauncher's Game-A-thon using C++, SDL2, and Emscripten.
- **Shapes 2D**: Created a casual mobile game where players catch green shapes while avoiding red and yellow ones. Published on the Google Play Store.
- **BlackWorld**: Designed and developed a 3D parkour game using Unity as part of an academic elective in gaming and animation.

PROJECTS

- **MeraAadhar**: Worked as Flutter Developer and Backend Engineer, revolutionizing Aadhar updation. Users can book operators for home updates. **Winner of Smart India Hackathon 2022** (Team SHARK), awarded 1 lakh rupees.
- **WaterInator**: As Solidity Engineer and NodeJS Backend Developer: Utilized IoT to upload water parameters to blockchain, with web dashboard for analysis. **Unesco-India-Africa Hackathon Finalist**, an international **offline event with 22 African countries**.
- **Pustika**: Developed a web-based platform for reselling old books as fullstack engineer, with Flask backend. Eclipse Hackathon Winner (intra-university hack).

PROGRAMMING SKILLS

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

CERTIFICATIONS, AWARDS AND PUBLICATIONS

- **Content Analysis of Twitter conversations associated with Turkey-Syria Earthquakes**
Presented at ICDAM 2023 Conference