Harishankar Kumar

https://www.linkedin.com/in/hsk4link/

EDUCATION

• Thapar Institute of & Engineering Technology Bachelor of Technology - BTech; 8.6 CGPA Patiala, Punjab

2020 - 2024

• Kendriya Vidyalaya No 2

XII, PCM: 95% Boards

Ferozepur Cantt, Punjab

Email: hari01584@gmail.com

Mobile: +918872276957

2007 - 2020

EXPERIENCE

• Freelancer
Indie Developer

Lifetime

 \circ Xenone for Blockman Go: Developed a highly successful mobile application 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 .

ullet 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.

Android/Mobile Projects

- **NovelNation**: Developed an application for reading daily novels sourced from BoxNovel with features including caching read novels, library management, and customizable font/reading styles.
- Shapes 2D: Created a casual mobile game where players catch green shapes while avoiding red and yellow ones. Published on the Google Play Store.
- VChat: Designed and built a live chat application utilizing Firebase Realtime Database, featuring a profile system and user signups/login functionality.

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
- Android Native Course UI/UX, Good Practices

 Completed a hands-on course with multiple projects using android native development