Harsh Narayan Jha

Website | GitHub | LinkedIn | LeetCode

Contact

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About Me

Highly motivated Computer Science Engineering student at Birla Institute of Technology with a proven track record of developing innovative web and mobile applications, games, and contributing to open-source projects. Passionate about leveraging technology to solve real-world problems and seeking opportunities to apply and expand my skills.

Education

- Birla Institute of Technology, Jharkhand B.Tech in Computer Science and Engineering (Expected 2027)
 - o CGPA: 9.02
 - o Relevant Coursework: Linear Algebra, Discrete Mathematics, Operating Systems, Data Structures
- Kendriya Vidyalaya No. 1 AFS, Darbhanga, Bihar 10+2 (2016-2023)
 - o 94.4% (10th), 90% (12th)

Projects

- SmartMed (https://smartmed-wli7.onrender.com/)
 - Website for doctors to manage their patients and reports with AI enabled insights and recommendations. (Next.js, Supabase, Prisma)
- Instasolve (https://github.com/HarshNarayanJha/Insta-Solve)
 - o Mobile app using Google Gemini API for student learning. (Flutter/Dart, Hive, REST APIs)
- PYQNow (https://pvgnow.netlifv.app)
 - Web app for quick access to past year question papers. (VueJS, JSON)
- Arcane Quest (https://harshnarayanjha.itch.io/arcane-quest)
 - o Action-adventure game for GitHub Gameoff 2024 (Ranked #154/521). (Godot, GDScript)
- School Management (<u>https://github.com/HarshNarayanJha/School-Management-Project</u>)
 - o School management project. (Django, Python, REST API)

Skills

- Languages: Python, JavaScript/TypeScript, C/C++, HTML/CSS, Java, Swift, Rust, Kotlin, Dart, C#
- Frameworks: Next.js, Django, Flutter, NodeJS, VueJS, TailwindCSS, Pandas, NumPy, Webpack
- Tools: Firebase, GitHub, Google Cloud, Blender, Unity, Godot, Adobe Suite, Prisma
- Other: ML, AI, Web/App/Game Dev, Problem Solving, Self-Learning, Open Source

Awards & Recognition

- Harvard CS50x: CS50's Introduction to Computer Science
- Fullstackopen Completion (University of Helsinki)
- Honorable Mention, Student World Impact Film Festival

Achievements

- Advent of Code (https://github.com/HarshNarayanJha/AdventOfCode)
 - o 85 stars, Best Global Rank: 322.