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)
  - CGPA: 9.02
  - Relevant Coursework: Linear Algebra, Discrete Mathematics, Operating Systems, Data Structures
- **Kendriya Vidyalaya No. 1 AFS, Darbhanga, Bihar** — 10+2 (2016-2023)
  - 90% (12th), 94.4% (10th)

Projects

- **Instasolve** (https://github.com/HarshNarayanJha/Insta-Solve)
  - Mobile app using Google Gemini API for student learning. (Flutter/Dart, Hive, REST APIs)
- **PYQNow** (https://pyqnow.netlify.app)
  - Web app for quick access to past year question papers. (VueJS, JSON)
- **Arcane Quest** (https://harshnarayanjha.itch.io/arcane-quest)
  - Action-adventure game for GitHub Gameoff 2024 (Ranked #154/521). (Godot, GDScript)
- **School Management** (https://github.com/HarshNarayanJha/School-Management-Project)
  - School management project. (Django, Python, REST API)

Skills

- **Languages:** Python, JavaScript/TypeScript, C/C++, HTML/CSS, Java, Swift, Rust
- **Frameworks:** Django, Flutter, NodeJS, VueJS, TailwindCSS, Pandas, NumPy
- **Tools:** Firebase, GitHub, Google Cloud, Blender, Unity, Godot, Adobe Suite
- **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)
  - 85 stars, Best Global Rank: 322.