Prakash Bandapalli

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in Prakash Bandapalli   ⓞ Prakash-Bandapalli   🌐 Portfolio

Education:

CMR Technical Campus	Hyderabad, Telangana
B.Tech Computer Science & Engineering (Data Science) GPA: 8.8	Nov 2022 - Jun 2026
Narayana Junior College	Hyderabad, Telangana
Intermediate (MPC) GPA: 9.69	Jun 2020 - Mar 2022
Bapuji High School	Hyderabad, Telangana
GPA: 10	Jun 2020

Skills:

- **Programming Languages:** C++, Python, JavaScript, Java
- **Front-end:** HTML, CSS, Tailwind CSS, JavaScript, ReactJS
- **Back-end:** Node.js, Express.js
- **Database Management:** PostgreSQL, MongoDB
- **Version Control:** Git, Git Bash

Projects:

1. **Worldwise:** Project Link (React, React Router, Context API, react-leaflet)   Apr 2024 – May 2024
   - Developed an interactive travel app allowing users to mark visited places and explore city details.
   - Automated the tallying of visited countries for effortless travel tracking.
   - Optimized performance and state management, improving app load time by 20%.

2. **Film Fusion:** Project Link (React, OMDB API, Custom Hooks, Local Storage)   Feb 2024 – Mar 2024
   - Built a movie exploration app for searching, rating, managing watched lists, and saving user preferences using local storage, with an enhanced user interface.

3. **OpenD:** Project Link (React, Motoko, Internet Computer)   Jun 2024 – Aug 2024
   - Developed a dynamic NFT marketplace where users can mint, discover, and sell NFTs.
   - Integrated Gomu token for NFT purchases, ensuring smooth transactions.
   - Built the frontend using React and managed backend operations with Motoko on the Internet Computer.

Work Experience:

Mentor: Smart Interviews (An organization focused on teaching problem-solving and DSA)   Sep 2024 - Present
- Assisting juniors in debugging their code and providing guidance on solving complex problems.

Participant: GirlScript Summer of Code (GSSoC'24)   Mar 2024 – Aug 2024
- Contributed to multiple open-source projects and achieved a ranking of 430 among 3,000+ participants.

Virtual Intern: Bharat Intern   Nov 2023 - Dec 2023
- Successfully completed tasks including developing a personal portfolio (Link)

Certifications:

- Complete Web Development Bootcamp (Udemy)   Aug 2023 - Mar 2024

Extracurricular Activities:

- Won the inter-college quiz competition conducted by Intel Club among 30 teams, demonstrating strong problem-solving and critical thinking skills.
- Topped two internal coding contests conducted by Smart Interviews, demonstrating strong programming and algorithmic skills.