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.