Dheeravath Shishiro

in linkedin.com/in/shishiro

Education

Indian Institute of Information Technology, Lucknow - India

Expected graduation date: Jun 2026

GPA: 7.85/10

Bachelor of Technology in Computer Science

Relevant Courses: Web Design & Application Development, Object-Oriented Programming, Data Structures,

Design & Analysis of Algorithm, Operating Systems

Gnandeepika Junior College, Hyderabad - India

Jun 2020 - May 2022 11th & 12th (PCM) Percentage: 97.1%

Sankalp High School, Nalgonda - India 10th, SSC Board

May 2019 - July 2020 **CGPA: 10/10**

Projects

Equinox 2k24 Feb 2024

Cyberpunk-Inspired Techfest Website

Next.js, TailwindCSS, CSS3

- Developed a responsive cyberpunk-themed website, boosting traffic by 50% and improving search rankings by 30%.
- Enhanced user engagement by 40% through collaboration with a multidisciplinary team.
- Utilized Next.js and TailwindCSS for fast load times and consistent design across devices.

SoulShare June 2023

Connecting Surplus to Support

React, Node.js, MongoDB, Express

- · Developed a platform to connect surplus food and clothing with those in need, featuring donation listings, profiles, and real-time notifications.
- Implemented key features like donation listings, search, profiles, and notifications.
- · Integrated verification mechanisms, boosting platform credibility.

Leadership and Volunteering

Google Developer Student Clubs (GDSC) IIITL

Aug 2023 - Current

Member at FOSS and Web Wing

- Conducted events and workshops on development and version control, impacting the skills of over 200 CS students.
- Organized and led classes, contributing to a 15% increase in event participation under the GDSC IIITL initiative.
- Fostered continuous learning and collaboration through coding sessions and industry events, boosting active engagement by 20%.

Experience

Frontend Developer **Grahith Learning**

Startup Experience

May 2024 - Aug 2024

- Translated designs from Figma into 30+ responsive React components, improving loading times by 40% and increasing mobile usability for 70% of users.
- Engaged with backend and design teams to align on project milestones, improving task completion rates by 20% and ensuring all components were delivered on time, thereby meeting critical deadlines and enhancing team productivity.
- · Developed and implemented reusable components using CSS3, streamlining the frontend development process and ensuring consistency.
- Improved website performance and SEO, leading to faster load times and better search engine rankings.
- Collaborated closely with backend developers and designers to ensure seamless integration and alignment with project goals.

Skills

Languages: C++, HTML, JavaScript, TypeScript, Bash

Technologies & Tools: Linux/UNIX, Docker, CI/CD, Git, GitHub Actions, MongoDB Frameworks & Libraries: Next.js, Node.js, Deno.js, React, Tailwind CSS, CSS3

Achievements

- Contributed to Hacktoberfest 2023, making impactful contributions to open-source projects.
- · Contributed to Supabase, supporting open-source initiatives.
- · Actively participated in GirlScript Summer of Code 2023, collaborating on various open-source projects.
- Assisted in improving storage management on Google Cloud Platform (GCP) for the official IIITL website, resolving storage issues.