

Naitik Mishra

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Experience

o9 Solutions Inc. - Bengaluru, India

August 2024 – Present

Software Development Engineer

- Develop React Flow widgets that map and visualize data transformations across 1,000+ tables, including operations like grouping and joins for improved data clarity.
- Advance intuitive interfaces for user interaction and data editing within the application, eliminating the need for external tools and improving data management efficiency.
- Tech Stack: React.js 16.0, React Flow

o9 Solutions Inc. - Bengaluru, India

February 2024 – July 2024

Software Development Engineer Intern

- Developed React widgets for data visualization, transforming JSON into interactive tables with 10+ features like pagination, filtering, resizing, and rich text editing, enhancing data exploration.
- Teamed across departments to create custom UI widgets, improving the data visualization structure.
- Tech Stack: React.js 16.0, TanStack React Table v8

CGI Inc. - Bengaluru, India

June 2023 - July 2023

Software Engineer Intern

- Drove the design and development of a web and Android app for Jaipur Rugs, benefiting rural artisans.
- Led the project lifecycle, ensuring a smooth and intuitive user experience by implementing key features and functionalities. Collaborated with cross-functional teams using agile methodologies to deliver robust, scalable solutions, working closely with a team of 15 members.
- Tech Stack: Frontend- React.js 16.0 (web), React Native 0.60 (Android) — Backend: Java

Education

Indian Institute of Information Technology – Ranchi, Jharkhand, India

November 2020 - June 2024

B.Tech (Hons.) in Electronics and Communication engineering

Gold Medalist 2024 — CGPA: 9.62

St. Thomas School, Gopiganj – Bhadohi, Uttar Pradesh, India

June 2018 - May 2019

Senior Secondary Education

Percentage: 90.90

Leadership and Activities

Coordinator — Training and placement cell — IIIT Ranchi

May 2023 – June 2024

- Facilitated successful placements for 120+ students.

Head — Robotics and Automation Wing — IoT Wing, HOG, IIIT Ranchi

July 2022 - April 2023

- Supervised and organized 10+ technical workshops and seminars.

Projects

Developed Blog Website — React.js 16.0, Node.js v18, Mongo dB

June 2022 - July 2022

- Engineered an online journal platform that enables users to share personal experiences through text and photos.
- Incorporated extra sections to showcase users' diverse interests and hobbies. Involves routing through 6+ pages.

Speech bot — React.js 16.0, Speech recognition API

December 2021 - January 2022

- Created a conversational bot that interacts with users, providing accurate and timely answers to their queries.
- Integrated a connected database to retrieve relevant information for generating responses.

Portfolio — Html, SCSS, JavaScript

August 2021 - September 2021

- Built a project highlighting professional journey and accomplishments, providing comprehensive details and personalized content.
- Created for the purpose of introducing and highlighting experiences and achievements.

Skills

Technologies: React.js, SCSS, Node.js, MongoDB, React Native

Coursework: Data Structure and Algorithms, Operating Systems, OOPs, DBMS, Computers Network

Languages: Java, SQL, JavaScript, Python

Achievements

- Solved 2200+ questions on [Leetcode](#) platform (2189+ rating, Guardian badge holder)
- Achieved a rating of 1437+ and the rank of "Specialist" on [Codeforces](#).
- Positioned 3rd in the district for class 10 in 2017 and 5th in the district for class 12 in 2019.
- Served as Vice Captain and Head Boy at school.