

# NISHEET

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Data engineer at Deloitte, working with 10+ billion records and dashboards for enterprise clients. Previously a frontend developer building apps with React and Next.js. B.Tech in Computer Science, 9.16 CGPA.

## EXPERIENCE

### Senior Assistant Analytics Specialist, Deloitte US-India

May 2025 – Present

- Built PySpark scripts to process **10+ billion records** across 50+ enterprise clients in Databricks environment
- Delivered 50+ analytics projects, and **led 5+ projects**, turning data into observations and reports
- Created decks and attended **planning meetings** to ensure a pre-planned roadmap for requirements and the deliverables
- Created **10+ dashboards** in Power BI and Tableau to track fraud patterns and flag issues for leadership reviews

### Analytics Specialist, Deloitte US-India

Jan 2023 – May 2025

- Received **shoutout** for performance and eventually **promoted** to Analytics Specialist Senior Assistant.
- Collaborated with **cross-functional** teams to automate reconciliations, calculations, and reversals checks
- Set up data quality checks in Python that caught formatting errors and missing values before client submissions
- Ran data analysis using SAS, Python, SQL to spot anomalies and highlight risks along with **end to end documentation**
- Modernized legacy codebase from SAS to Python achieving **50%** reduction in runtime through clean code principles

### Frontend Developer, HighRadius Corporation

Jan 2022 – Nov 2022

- Built a dashboard app from scratch using **Next.js**, **React**, and **TypeScript** with weekly sprint cycles and reviews
- Cut dev time by **40%** by creating a library of 15+ reusable components that the whole team could plug into their work
- Made the site faster with code splitting, lazy loading, and SEO tweaks that improved load times and rankings noticeably
- Hooked up REST APIs for live data updates and built navigation that worked smoothly across pages without full reloads

## PROJECTS

### GrandLine - Anime Streaming Platform

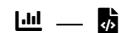
Next.js, TypeScript, Tailwind CSS, React.js, Swiper.js, HLS.js



- Built an anime streaming site using Next.js with **50+ new users** getting added everyday, as depicted by Vercel analytics
- Made a custom video player with HLS support and added content carousels using **Swiper.js** for easy browsing and discovery
- Added search with debouncing so results update as you type without hammering the server or slowing down the page
- Wrote **reusable TypeScript** components with proper typing that kept the codebase clean, consistent, and easy to maintain
- Set up Vercel along with **Analytics** so every push to main goes live automatically after passing all lint and type validations

### Paris Olympics 2024 Dashboard

Databricks, Tableau, Python, SQL, Data Analytics



- Wrote **ETL script in Databricks** to pull and transform Olympics data from multiple sources with joins
- Built Tableau dashboards with **filters and labels** so users can explore medal counts by country or type
- Visualized** performance of natives and migrants with observations, as few nations lost medals due to athlete migrations
- Documented** the full data preparation process and published it on my **portfolio site** for others to learn from

## TECHNICAL SKILLS

**Languages:** Python, SQL, TypeScript

**Data:** PySpark, Databricks, Tableau, Power BI, Alteryx, SAS

**Web Dev:** Next.js, React.js, Tailwind CSS, REST APIs

**Design:** Figma, Adobe XD, Responsive Design, UI/UX

**Tools:** Git, GitHub, VS Code, Cursor, Vercel

## EDUCATION

### KIIT University, Bhubaneswar (2019 – 2023)

B.Tech in Computer Science

**CGPA: 9.16/10**

### Delhi Public School, Patna

CBSE Class Xth, Class XIIth

**10/10 CGPA**

## ACHIEVEMENTS

- Got promoted in 2 years at Deloitte and won Spot Award for handling **1 billion+ records** on a single client project
- Reached **All India Eastern Zonal Finals** at Tata Crucible Hackathon with Parimargin, a location tracking app
- Received Scholar's Memento and **4 Scholar badges** for staying in top academic ranks throughout 4 years at KIIT
- Earned the **SQL 50 badge** on LeetCode by solving 50 SQL problems covering joins, subqueries, and window functions

## LEADERSHIP

- Built the website and designed the logo for **Sankalp Sewa Ka** NGO from scratch, handling dev and design
- Led UI/UX at **IoT Lab**, KIIT, shipped **18 projects** over 2 years and helped juniors learn the design process
- Mentored **2 interns** at Deloitte on analytics and Python scripting, both ended up getting **full-time offers**