

Tikeswar Naik

Front-End Web Developer

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Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.	Indian Institute of Technology, Guwahati	7.4	2017-2021
Senior Secondary	CBSE board	87%	2014-2016
Secondary	CBSE board	9.2	2013-2014

Projects

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A photo-sharing web application

- Users can perform CRUD operations on posts as well as like, comment, and share other people's posts. In addition to that, a user can follow another user.
- Implemented Authentication and Real-time updates of likes and comments using Firebase Auth and Firestore and utilized Firebase Storage for storing user post images.
- Integrated TanstackQuery for caching server-side data and deduping multiple requests for the same data into a single one.

Audiophile | Code | Live

An e-commerce web application

- Users can buy products and add items to the cart and pay using Stripe API.
- Implemented Authentication with NextAuth with GitHub provider and stored user session in MongoDB using Prisma adaptor.
- Incorporated Prisma ORM, which provides type-safe database queries and produces types for the schema, and Zod to validate user-submitted data.

Coders Blog | Code | Live

My blog website

- A multipage application with a perfect Lighthouse score built using Astro.
- Interactive React and Svelte components are partially hydrated on the client side using Astro client directives in the blog articles, which improves the Time to Interactive of the page.

Skills

Programming Languages: JavaScript (ES6), TypeScript, HTML, CSS/Sass, C++

Libraries & Frameworks: React, NextJS, Svelte, Astro, Node.js, Express, Prisma

Achievements

- Qualified Jawahar Navodaya Vidyalaya Selection Test 2009, run by N.V.S., an autonomous organisation under MHRD, India.
- JDST 2016: Obtained Dakshana scholarship for one-year free coaching by qualifying JDST 2016.