

MANIKANT JHA

Software Engineer

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EXPERIENCE

Genpact

March 2024 – Present

Software Engineer

Noida, India

- Built a property insurance rate calculation application from scratch for a US-based property insurance specialist, enabling users to quickly calculate their desired rates and increasing user retention by 20%.
- Leveraged Next.js, TypeScript, Tailwind CSS, Zustand, AWS, and React Hook Form to create a highly responsive and interactive user experience.

Caw Studios

May 2022 – March 2024

Software Development Engineer

Hyderabad, India

- Contributed to the development of hBits (a prop-tech product) by taking ownership of the channel partner and ops-team module and overseeing both the backend and frontend aspects, used by over 50k investors.
- Efficiently migrated legacy v1 data from MongoDB to PostgreSQL of hBits and cleaned 40% of garbage data.

Quantamix Solutions

March 2021 – April 2022

Software Development Engineer

Amsterdam, Netherlands

- Developed scalable React and Next features to enhance user experience efficiently.
- Optimized front-end performance by implementing lazy loading for images and assets, improving page load times by 15% for a smoother user experience.

Celebrity School

September 2020 – February 2021

Full Stack Developer

Mumbai, India

- Developed CelebritySchool.in, an EdTech platform, from scratch with a focus on seamless user experience.
- Built robust login and sign-up features, supporting 1 million+ active users monthly.

PROJECTS

InstaApp (instagram clone) | [React](#), [Next](#), [Node](#), [Express](#), [MongoDB](#)

November 2021

- Clone of Instagram using Node.js, Express.js, and MongoDB for the backend, and Next.js (React), CSS, and MaterialUI for the frontend.
- item Added crucial functionalities in the backend, including login, registration, user follow/unfollow
- Github Link: [Backend Repo](#) • Github Link: [Frontend Repo](#)

EDUCATION

Netaji Subhas University Of Technology

July 2018 – July 2022

B. Tech in Electronics And Communications Engineering

New Delhi, India

TECHNICAL SKILLS

- AWS • Azure • Docker • Express.js • Git • GitHub • HTML • JavaScript • MySQL
- Nest.js • Next.js • Node.js • PostgreSQL • React • Redux • REST APIs • TypeScript
- TailwindCSS/CSS

LANGUAGE

- English • Hindi