# Aditya Nandwana

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## EXPERIENCE

## **Full Stack Developer**

Infyreach.in

- Developed a REST API using Echo (Golang) and PostgreSQL, enhancing data storage for learning management systems.
- Created a full-stack web application with Next.js, PostgreSQL, and Docker, facilitating work record analysis.
- Handled Excel file data, converting it into comprehensive reports displayed on a dashboard.
- Implemented export functionality to convert reports into PDF format, enhancing data portability and sharing.
- Designed and implemented data visualization features to represent records graphically.
- Built export and import functionalities for Excel files using a multithreading queue system, streamlining data management and improving performance.
- Ensured efficient handling of large datasets and concurrent processing tasks.

# **Full Stack Developer**

Nirman Lab

- Analyzed and optimized system architecture for large-scale full-stack projects.
- Developed and maintained frontend components using Vue.js, enhancing user interface and experience.
- Built backend services with Golang, improving application performance and reliability.
- Integrated Algolia for search functionality, significantly enhancing search performance and user experience.
- Managed production and test environments, ensuring seamless deployment and testing processes.
- Collaborated with team members to deliver robust software solutions.

#### Education

# Vellore Institute of Technology Bhopal

Bachelor of Computer Science

## Projects

**Portfolio** | Next.js, React, Node.js, Tailwind CSS, Three JS

- Designed and developed a personal portfolio website to showcase projects, skills, and achievements.
- Implemented responsive design principles ensuring seamless user experience across devices.
- Integrated contact forms and SEO optimization to enhance site visibility and user interaction.
- Utilized Next.js for server-side rendering to improve performance and loading times.

## **NewsApp** | Node JS, Express JS, React, News API, Linux (Cloud Server)

- Developed a full-stack web application with Node.js serving a REST API and React as the frontend.
- Integrated NewsAPI to fetch and display local news based on user preferences.
- Designed an intuitive UI for quick and easy news consumption.

# Technical Skills

Languages: Golang, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS, TypeScript Frameworks: React, Node.js, Echo(Golang), NextJS, Vue Developer Tools: Git, Docker, Figma, Digital Ocean Cloud Platform, VS Code, Visual Studio, AWS

# Additional Information

- \* Available for full-time positions and freelance projects.
- \* Passionate about continuous learning and keeping up with industry trends.

Bhopal, MP

Jan 2024 – Present

June 2020 – Sep 2020

Sep 2023 – Present Pune, MH

Apr 2023 – Sep 2023

Surat, GJ