

Contact

Phone

+91-7080271223

Email

hmishra8840@gmail.com

LinkedIn

[himanshu-mishra-1074bb18b](#)

Address

Lucknow, U.P

Education

2018-2022

B.TECH- CSE

Shri Ramswaroop Memorial
University, Lucknow

Expertise

- Javascript
- TypeScript
- MSSQL
- HTML
- CSS
- NodeJs
- Angular 13/14
- MongoDB
- Azure
- ExpressJs
- Git/GitHub

Language

- English
- Hindi

Himanshu Mishra

Software Development Engineer

Dynamic SDE-1 with 1.8 years' experience in innovative software solutions. Skilled in Node.js, Angular, MSSQL. Expertise in robust app development with front-end and back-end technologies. Strong software engineering foundation, excels in fast-paced, collaborative environments.

Experience

OCT 2021- Present

Tranzita Systems, Lucknow

Software Development Engineer

Project 3: Branch Replenishment System

(Jan 2023- Present)

Description: A Supply Chain Management project of a big FMCG conglomerate which involves products distribution across all states in India. Currently used by 6+ states and expanding.

Responsibilities:

- Integrated external function App APIs in Nodejs also converting some of them from Python to Js.
- Made login page with Email, Pass and MFA for admin users with firebase for OTP using passportJs and JWT for Auth in Nodejs.
- Implemented upload section where user can daily upload excel files with strict validations, filters and saving it in DB with chunks logic and bulk create.
- Visited 2+ states including pilot site to train, explain logic and cutover of manual process.

Project 2: Centre Line Germany

(April 2022- Dec 2022)

Description: A web app to create and configure machines configurations for a R&D manufacturing plant in Germany. It helps to communicate globally across all plants in order to get most efficient manufacturing settings to maximize output.

Responsibilities:

- Implemented ag-Grid tables in Angular to display data in a user-friendly manner.
- Used Material Tree View Library for hierarchical data visualization.
- Optimized dashboard API by 90% using HashMap logic instead of recursive, saving clients significant time and effort.
- Used Node child process to execute Python script consisting client's legacy code.

Project 1: Proficy Dashboard, South Africa

(Oct 2021- Mar 2022)

Description: A web dashboard to show manufacturing process line running status , fault status by fetching real time data from external APIs.

Responsibilities:

- Developed comprehensive manufacturing plant dashboard in South Africa. Displayed real-time insights from multiple APIs, showcasing key performance indicators and critical metrics for enhanced decision-making.
- Created email service using Nodemailer and Node scheduler to automate daily reports. Utilized HBS templates for dynamic, personalized email content. Ensured timely and accurate delivery for enhanced user experience.