

Monika Jhingan Full Stack Developer (MERN)

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Profile

MERN Stack Developer with 3+ years experience, optimizing efficiencies and leading impactful projects.

Professional Experience

Senior Software Engineer, *Motiveminds Consulting Private Limited*

2023 May – 2024 Jun | Bangalore

- Designed innovative UI components for the **Prosr360 Employee Management System**, improving business logic, recruitment, demand, project allocation, billing, profitability, and administration using **React.js** and **Node.js**.
- Collaborated with cross-functional teams, **enhancing system efficiency by 100%**.

Full Stack Development Fellow, *HyperVerge Academy*

2022 Feb – 2022 Sep | Bangalore

- Launched a **developer community** platform with a team of 3 using **MERN stack** (React.js, Node.js, MongoDB, Express.js), **increasing active user base by 90%** in 6 months.
- Optimized **REDBUS app's ticket booking** process, **reducing user wait time by 90%** with Node.js, MongoDB, Postman, and Express.js (team of 3).
- Awarded **People's Choice Award** at **Hack-de-code (3-day hackathon)** for **creating a unique code** for physical address using Python/Django with a **team of 5** among **20** participants.
- Collaborated with **6 teams** in the **DSA Challenge**, **enhancing** my problem solving skills.

Java Instructor (Part-time), *St. Mary's Inter College*

2022 Nov – 2023 Apr | Lucknow

- Instructed **Java (OOPs concepts, Classes, Constructors, Data Structures)** to **9th, 10th, 11th, 12th, ISC & ICSE** board, teaching up to **100** students.

Code India Fellow, *NavGurukul Foundation*

2021 Apr – 2021 Nov | Bangalore

- A **nonprofit initiative, 1-year residential, free software course** for underprivileged girls, with 6 campuses funded by **Microsoft and Accenture**.
- Mentored nearly **150 girls on improving coding skills**, equipping them with **Python, React.js**, and **Node.js** skills, orchestrated them for **tech interviews**, empowering them to **overcome barriers** from underprivileged backgrounds.
- Curated **Python content** for **Navgurukul MERAKI website** and conducted **6 Hackathons at 3 campuses**.
- Initiated **80 online Python classes** for off-campus students and **enhanced student admission by 80% to the campus**.

Chief Distribution Officer & Administrative Support, *Global Garner*

2020 Oct – 2021 Feb | Ahmedabad

- Devised **efficient management plans** and business models that **boosted revenue, performance by 90%**.
- Restructured communication flow** among **State Heads** from **12 states**, identified problems and offered solutions.
- Analyzed company's billing data for more than 1000 customers**, supported Chief Financial Officer.
- Promoted after 3.5 months** based on **Leadership and Teamwork skills, problem-solving techniques**.

Teaching Volunteer, *Self-Employed, Lucknow*

- Educated 10th, 12th class students in (**PCM with Computers**) coming from humble backgrounds with **6 students placed in good companies** and **scoring above 90%**, one selected in **NIT, Ranchi**.

Technical Support Officer, *HCL*

2011 Nov – 2013 Mar | Noida

- Resolved technical and networking issues** for **AT&T Bell Laboratories** customers across **8 South American countries**, ensuring optimal service delivery and customer satisfaction
- Process Name: **US Phoenix Process**.

Skills

HTML5 | CSS3 | React.js | Node.js | Python | GitHub | Restful API | Postman | MongoDB | AI | Agile Methodologies | JavaScript

Training/ Bootcamps

NEOG, *MERN Stack Bootcamp*

2021 Dec – 2022 Aug | Bangalore

- Completed 6-month MERN Bootcamp; built 5 projects (**E-Commerce, Video Library, Browser Extension, Pomodoro Tracker, Portfolio**). Deployed apps via **Netlify (React.js, Node.js, mock backend)**.
- Initiated **150 GitHub reviews** for team members.

Projects

Component Library

2022 Feb – 2022 Feb

- Created **12** reusable components to save time, provide **100%** efficiency to any developer.
- Features:** Navbar, Toast, Grid, Button, Alert
- Tech Stack:** HTML, Node.js, CSS, JavaScript, **Github Link**

Social Media App

2022 Mar – 2022 Mar

- Engineered** an app to facilitate **global collaboration** among thousands of **developers**, achieving **80% efficiency** in the networking process.
- Tech Stack:** Postman, MongoDB, Express.js, Node.js for authentication.

Gardenia Store

2022 Apr – 2022 Apr

- Developed an e-commerce app where people can buy books, **cut down the travel cost, time** of customers, **90% efficiency**.
- Features:** User Authentication, Wishlist and Cart Management, Filters By Rating, Price, Categories.
- Tech Stack:** React, React Router, Redux Toolkit, JavaScript. **Github Link**

Blogs

Document Object Model

(DOM)

- Authored a blog on **DOM and DOM manipulations** in the browser, a topic well-known to 90% of web developers.

Diffing and Reconciliation

- A blog on **Virtual Dom in React.js**. 90% of Developers consider it important.

Certificates

- Google Fundamentals of Digital Marketing

Education

Advanced PG Diploma (Big Data Analytics) [2019] NIELIT, Lucknow U.P.-Grade: A

- Training included-R, Python, Machine Learning, Hadoop, Apache-Spark, Big Data Analysis.

B.Tech (Electronics & Communication)

- UPTU, Lucknow, Uttar Pradesh-70%