# **NISHA CHAUHAN**

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#### PROFILE

- **Self-taught**: Developed skills using various online and offline resources, exploring articles and videos.
- **Diverse skill set**: Created projects ranging from simple landing pages to real-world products that clients love.
- Experience with multiple clients: Managed projects for clients from diverse backgrounds.
- **Collaborative approach**: Worked closely with colleagues to meet deadlines and fulfill client expectations.

## **EDUCATION**

## JB Knowledge Park, Faridabad

B.Tech - Computer Science & Engineering | 2018 - 2022

## Govt Girls Sr. Sec. School, Ballabgarh, Faridabad

12th - Science | 2018

## DDC Modern Sr. Sec. School, Faridabad

10th - Science | 2016

#### SKILLS

- Languages: JavaScript (ES6), Node.js, Express.js, HTML, Python, MySQL, MongoDB
- Frontend: HTML, CSS, JavaScript, basic React
- Backend: Node.js, Express.js, MongoDB, MySQL
- Misc: GitLab/Git/GitHub/Git Actions, Docker, AWS (S3, EC2)

#### EXPERIENCE

#### Pay Panda Payment Solutions, Noida, U.P

#### June 2024 - Present

- Managed and enhanced portals using Node.js and Express.js for improved functionality and performance.
- Developed backend solutions using JavaScript,Node Js,building robust RESTful APIs to facilitate smooth data exchange between the frontend and backend.
- Utilized MongoDB for database management, creating schemas and optimizing data storage and retrieval through techniques like indexing ,resulting in a 30% improvement in query speeds.
- Integrated 3rd-party APIs, such as payment gateways and messaging services, ensuring efficient handling of responses for a seamless user experience. By managing API rate limits and error handling, I maintained stability and continuous service availability throughout the system.
- Implemented high-performance, optimized queries for rapid and reliable results.

#### Techpax Technology, Patel Nagar ,Delhi

## January 2023 - October 2023

- Ensure user satisfaction and retention by developing new features and fixing bugs.
- Built and maintained backend systems using Python FastAPI, with MongoDB for data storage
- Deployed and managed applications on AWS services, including EC2, S3, and SNS.
- Wrote high-speed queries to get quick and accurate data results.

# Sedaux Technology Private Limited, Noida, U.P

# June 2022 - January 2023

- Developed full-stack applications, working on frontend technologies like HTML, CSS, Bootstrap, JavaScript, and React.js.
- Organized and led a team of 4 members achieving fruitful results.
- Managed SQL databases, optimizing queries for improved data retrieval and performance.
- Collaborated closely with teams to ensure seamless integration between frontend and backend components.

**INTERESTS** Exercise, Reading, Meditation.