

VICKY CHOUDHARY

Full Stack Developer

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Summary

Highly skilled and results-driven **Full Stack Developer** with 3+ years of hands-on experience in building dynamic, user-centric applications using **MongoDB, Express.js, Next.js, React, and Node.js**. Proficient in developing **scalable web applications, RESTful APIs**, with practical expertise in **Docker and Kubernetes** for containerization and deployment. Passionate about delivering **innovative, efficient, and maintainable solutions** that enhance user experience and drive business success. Strong commitment to **continuous learning, clean code practices, and staying ahead of industry trends** to ensure top-quality results on every project.

Skills & Technologies

- **Frontend:** React.js, Next.js, TypeScript, Tailwind CSS, Bootstrap, JavaScript, HTML5, CSS3, Redux Toolkit, Sass (CSS pre-processor)
- **Backend:** Node.js, Express.js, JWT (JSON Web Token), MongoDB, Redis
- **RESTful API Design:** Experienced in designing and implementing RESTful APIs for efficient data management and seamless communication between client and server.
- **State Management:** Redux (State management, actions, reducers, middleware)
- **Tools:** Git, GitHub, GitLab, Cloudinary, Shadcn
- **Version Control:** Git (branching, merging, conflict resolution, repository management)
- **Database Management:** MongoDB
- **Deployment & Tools:** Docker, Kubernetes, Git, GitHub, GitLab, Cloudinary, Shadcn



EXPERIENCE

Full Stack Developer

I-Cube System Pvt. Ltd. • Noida | May 2022 – Present

- Built and deployed an **ERP application** for employee management, reducing manual HR workload by **40%**.
- Developed **REST APIs** in **Node.js & Express.js**.
- Created modular, responsive UI with **Next.js, TypeScript, and Redux Toolkit**, reducing dev cycle time by **25%**.
- Containerized applications with **Docker** and deployed on **Kubernetes clusters** with **zero-downtime rolling updates**.
- Integrated **MongoDB & Redis** for scalable and secure data handling.
- Improved performance by optimizing images with **Cloudinary** (reduced load time by **~35%**).

Key Projects:

- **Egiffify:** Loyalty & gifting platform (React, Bootstrap, Spring Boot, MySQL). Increased engagement by **20%**.
- **E-commerce Platforms:** Designed and deployed responsive shopping sites with **Docker + Kubernetes** for high availability.

Tata consultancy Service (TCS) • 01/2022 – 04/2022

Position: **Associate System Engineer**

I was part of production support engineer team, responsible for handling deployments of their in-house tools.

Monitoring and analyzing health of multiple tools and notifying teams about their impacts and working with developers to rectify that.

Git Version Control

Proficient in using Git for efficient version control and seamless collaboration within development teams. Experienced in performing key Git operations such as branching, merging, committing, and resolving merge conflicts to ensure smooth code integration. Skilled in managing and maintaining repositories on popular Git hosting platforms like GitHub and GitLab, driving productivity and ensuring high-quality code delivery in fast-paced environments.

Education

Master of Computer Applications

Guru Nanak Dev University • Amritsar 06/2021 Post

Graduated with **7.84 CGPA** overall

Bachelors of Computer Applications

Guru Nanak Dev University • Amritsar 06/2018 Graduated

with **7.38 CGPA** overall

Higher Secondary Education

Khalsa College Senior Secondary School •

Amritsar 05/2014 Secured **75%** in my

Academics

Subjects: Physics, Chemistry, Mathematics,

English, Computer Science

Secondary Education

Khalsa College Senior Secondary School •

Amritsar 05/2012 Secured **79%** in my

Academics