

# RIYA TYAGI

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## PROFESSIONAL SUMMARY

- MERN Stack Developer with **2.3 years** of experience in **building** both **dynamic web applications** and **responsive websites**.
- Proficient in **React.js, Node.js, Mongodb, Redux Toolkit, Next.js, Tailwind CSS, Bootstrap, and media queries**.
- Skilled in designing (**frontend + backend**) architectures, developing **RESTful APIs**, and integrating **third-party services** for seamless functionality.
- Experienced in crafting **pixel-perfect, mobile-friendly frontends** with **React.js** and managing application state using **Redux Toolkit**.
- Strong collaborator with proficiency in **Git, Agile methodologies, Trello, Jest** and **performance optimization** to ensure high-quality solutions.

## TECHNICAL SKILLS

**Frontend:** ReactJs, Redux Toolkit, JavaScript (ES6+), TypeScript, Next.js, HTML5, CSS3

**Styling:** Tailwind-css, SCSS, Bootstrap

**Backend:** Node.js, Express.js, MongoDB, Mongoose, PostgreSQL, Next.js, Redis, Firebase

**Authentication:** OAuth, JWT

**Cloud Platform:** AWS

**Software Design:** LLD (basic familiarity)

**Tools Version Control:** Git, GitHub, Bitbucket

**Work-Area:** Web App development, Responsive web design

## EXPERIENCE

### Katalisia

*Frontend Developer*

Aug 2024 – Present

*Remote*

- Developed responsive SaaS application using **ReactJS and Redux Toolkit**.
- Interactive data visualizations using **Charts**, improving data insights by **60%**.
- Mastered **Advanced Redux Toolkit Patterns**, optimizing state management efficiency by **40%**.

### D'Art Design Pvt. Ltd.

*Executive Web Developer, (MERN)*

Dec 2023 – Jul 2024

*Faridabad, India*

- Developed **MERN stack applications** and Hands-on experience in **Design, Architecture** and **Development** of both **Frontend and Backend system**.
- Designed **RESTful APIs** and integrated them with Frontend.

### Optivisio Infotech Pvt. Ltd.

*Web Developer*

Nov 2022 – Nov 2023

*Remote, Faridabad*

- Built **responsive websites** using **React.js, express.js and mongodb**.
- Develop **Reusable components**, which **reduced** front-end development time by **5 hours per week**.
- Develop **RESTful APIs**, using **expressjs**.
- Collaborated with UI/UX designer to implement **perfect designs**.

## Projects

### Casino Management Dashboard

- Role: Frontend Developer** and **Tech: React.js, Redux Toolkit, HTML, CSS, AmCharts**
- Built dashboard's frontend to manage **games, users**, and display **real-time analytics**.
- Integrated **role-based access control** and implemented a **secure login** system.

### Admin Panel for Learning Management System

- Role - Full Stack Developer** and **Tech - React.js, Redux Toolkit, Tailwind Css, Nodejs, Redis**
- Enabled course creation, instructor student management, and performance analytics.
- Integrated **role-based access control** and implemented a **secure login** system.

## EDUCATION

### KL Mehta Dayanand College For Women, MDU(Rohtak)

*B.Sc - Non-Medical(PCM)*

2019 – 2022

*76 percent*