

# Ravikant Waghmare

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 <https://ravikantwaghmare.info/>

## Technical Skills

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**Frontend Technologies:** HTML, CSS, JavaScript, React.js, Next.js, Redux, Tailwind CSS

**Backend Technologies and ORM Tools:** Node.js, Express, Java, Spring Boot, Hibernate, RESTful APIs, Mongoose

**Databases:** MySQL, PostgreSQL, MongoDB, Redis

**Version Control & Collaboration Tools:** Git, GitHub, Docker, Kubernetes, Jenkin and Jira

**Other Technologies:** AWS (EC2, ECS, ECR, Amplify, Route53), Cloudinary, Kafka

## Experience

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**Vionsys IT Solutions India Pvt. Ltd.**

**April 2024 – Present**

*Software Engineer*

*Pune, India*

- Developed secure RESTful APIs with **Spring Boot, Spring Security, Hibernate**, ensuring protection against **XSS** and **CSRF**.
- Built responsive UIs using **React.js, Next.js**, ensuring **cross-browser compatibility** and secure **HTTP/HTTPS, cookies, and local storage** management.
- Managed state efficiently with **Redux** and **TanStack Query** for seamless client-side performance.
- Utilized **Hibernate and Mongoose** with **MySQL, MongoDB, and PostgreSQL** for optimized database performance.
- Implemented role-based authentication with **Spring Security and NextAuth**, ensuring secure access control.
- Integrated **Kafka and Redis** for real-time processing and caching.
- Configured cloud infrastructure using **AWS (EC2, ECS, ECR, Amplify, Route53)** for secure and scalable deployments.
- Managed version control and CI/CD pipelines with **Git, GitHub, Docker, Jenkins and Kubernetes**.
- Proficient in using **Jira** to manage project workflows, track issues, and ensure smooth sprint execution.

**Vionsys IT Solutions India Pvt. Ltd.**

**Feb 2024 – April 2024**

*Web Development Intern*

*Pune, India*

- Developed dynamic and responsive UIs using **React.js, Redux, HTML, CSS, and Tailwind CSS**, ensuring **cross-browser compatibility** and optimal user experience.
- Integrated **Redux** for state management and optimized API interactions using **HTTP/HTTPS protocols** to enhance frontend performance.
- Ensured secure and seamless user experiences by implementing best practices to prevent **XSS and CSRF vulnerabilities** and maintaining pixel-perfect designs.

## Personal Projects

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**Mediastock: Image Storage Web App with Razorpay Integration**

**Nov 2024 – Mar 2025**

- Developed a fully functional **Next.js** application with **NextAuth** to implement secure user authentication and role-based access.
- Integrated **Cloudinary** to manage and store high-resolution images securely and efficiently.
- Configured **Razorpay Gateway** to enable secure and seamless payment processing.
- Ensured smooth navigation and optimal performance using **Next.js routing** and **server-side rendering** for enhanced UX.
- Github URL: <https://github.com/raviw45/image-comm>
- URL: <https://mediastock.vercel.app/>

**Contact Manager: Secure Contact Management System**

**Jun 2023 – Nov 2023**

- Designed a responsive front-end using **Thymeleaf, HTML, CSS, and JavaScript**, enhancing user experience.
- Implemented **Spring Security** for robust authentication and role-based access control to ensure data privacy.
- Developed a secure **Spring Boot** web application to manage personal contacts with restricted access.
- Utilized **Hibernate** for seamless interaction with **PostgreSQL**, ensuring efficient storage and retrieval of contact data.

- Managed version control and collaborative development using **Git and GitHub** to ensure smooth project management.
- Containerized the application with **Docker**, enabling seamless deployment and scalability in cloud environments.
- Github URL: <https://github.com/raviw45/contact-manager>
- URL: <https://contact-manager-Oro5.onrender.com/>

## Awards & Achievements

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- **Team of the Quarter Award** | Recognized for successfully leading the team and delivering high-impact projects at **Vionsys IT Solutions India Pvt. Ltd.**
- **Champion of the Quarter** | Awarded for outstanding performance and exceptional contributions during the internship period at **Vionsys IT Solutions India Pvt. Ltd.**

## Education

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### C-DAC Bengaluru

*PG-DAC (Post Graduate Diploma in Advanced Computing)*

**Sept 2022 – Mar 2023**

*Bengaluru, Karnataka*

### T.P.C.T.'s COE Dharashiv

*Bachelor of Engineering*

**Aug 2015 – Jun 2019**

*Dharashiv, Maharashtra*