# **Dipesh Ranjan**

# Software Developer

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# **Education**

Bachelor of Engineering -Computer Science & Engineering Chandigarh University, Mohali

*Intermediate (Class 12<sup>th</sup>)*Saraswati Vidya Mandir,
Munger

#### Skills

- Front-End React.js, Next.js, CSS/Tailwind, Redux, Axios, SWR, JSX, Framer-Motion (Animations), etc
- Back-End Express.js,
   Node.js, MongoDb / Mongoose,
   Prisma, JWT, Next-Auth, Next.js
   Api Routes/Server Actions, etc
- **DevOps** Git / Github, Docker, CI/CD, Turborepo
- Languages TypeScript, Javascript, Python, C++, Java, etc
- Additional UI/UX Design (Figma), Jasmine (Testing), Research Skills, Content Writing,

#### **Certifications**

- Meta Front-End Developer (Specialization by META)
- <u>Build Dynamic User Interfaces</u> (UI) for Websites (Google)

#### Volunteering

- IEEE Delhi SSN (2023 -24)
- IEEE Computer Society, CU (July - Dec 2023)

# **Achievements & Awards**

- IEEEXtreme 18.0 Coding Competition - 2<sup>nd</sup> University Rank, India Rank - 141, Global Rank - 355
- First Prize What's your Opinion? (Ideathon)
- IEEE Star Award IEEE CU (Sept 2024)

# **Summary**

As a Full-Stack Web Developer and UI/UX Designer, I specialize in building intuitive, user-centered applications using modern technologies like React.js and TypeScript. Recognized for my adaptability, attention to detail, and strong collaboration skills, I excel in delivering innovative solutions that align with user needs and business goals. Driven by curiosity and a passion for problem-solving, I am eager to contribute my expertise to projects while continuously evolving in a dynamic team environment.

# **Experiences**

Software Engineer - Medoc Health IT Pvt. Ltd.

# Aug 2024 - Present

- Led the development of 2 key applications, driving alignment with business requirements and objectives, resulting in a 30% increase in operational efficiency.
- Developed scalable, high-performance web solutions, optimizing functionality and improving user interfaces, implementing 20+ features leading to a 25% reduction in operational downtime.
- Ensured seamless integration with backend systems, maintaining a 99% uptime while upholding high standards of code quality and performance across projects.

Software Intern - Medoc Health IT Pvt. Ltd.

#### Feb 2024 - Aug 2024

- Assisted in the development and maintenance of backend applications, contributing to the delivery of 10+ features.
- Collaborated with a team to meet deadlines, ensuring **efficient integration** with frontend components.

#### **Projects**

#### **Projectify**

#### November - January 2024

Projectify is a project management web app built with Next.js, TypeScript, Prisma, and PostgreSQL. It features task assignment, role-based access, deadline tracking, and an interactive dashboard, demonstrating expertise in full-stack development and user-centric design.

# The First Aid

# October - November 2024

Developed a medical application for emergency scenarios, integrating a consent management system for secure, real-time data handling, and ensuring a responsive, optimized user experience.

# HealthOptima.in

# October - Decemeber 2024

Led the development of **HealthOptima**, a healthcare app with blog management features, attracting **400+ users** from **25+ countries**, **4.8k+ page views**, and an average engagement time of **2.5 minutes**. Designed the UI/UX in Figma, ensuring a seamless and user-friendly experience, while driving organic SEO growth.

# References

#### Utkarsh Luthra

Founder & CEO - Medoc Health IT Pvt Ltd Contact - +91 74897 41966

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