# Kumar R U Bharti

# Software Developer

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r-u-bharti.github.io/portfolio

Expertise in frontend development with a proven track record of delivering high-quality results that consistently surpass client expectations. Skilled in problem-solving abilities, leading to a 25% decrease in development time. Proficient in web and mobile development, with a solid understanding of backend technologies. Demonstrated success in serving a diverse client base, delivering innovative solutions and executing projects efficiently.

### **Experience**

#### Software Developer at Gtropy Systems Pvt. Ltd.

Jan. 2024 - Present

- · Developing and maintaining high-performing web and mobile applications for a product based project, ensuring compliance with stringent regulatory requirements.
- Achieved a 30% improvement in performance metrics and guaranteed 100% adherence to industry standards.
- Using technologies such as React.js, Redux Toolkit, CSS, Tailwind CSS, and React Native.

#### **Software Developer at Aadrika Enterprises**

Oct, 2022 - Dec, 2023

- Developed comprehensive web and mobile application, for a government projects adhering to government standards and regulations.
- Achieved a 30% increase in user satisfaction and a 20% improvement in data accessibility.
- · Utilized technologies such as React.js, Redux Toolkit, Tailwind CSS, and React Native to implement responsive and user-friendly interfaces, enhancing accessibility and usability

#### **Education**

#### **RTC Institute of Technology**

B.Tech in Information Technology

CGPA: 8.23

Aug, 2018 - Jun, 2022

#### Skills

- React Js
- Tailwind CSS
- Redux Toolkit
- . HTMI
- · CSS

- React Native
- · Node Js
- PostgreSQL
- Firebase

## Major Projects

#### **Property Tax Management Systems**

- Cultivated comprehensive dashboards, admin panels, and citizen panels for the "Property Tax Management" project, catering to the requirements of JUIDCO (Jharkhand Urban Infrastructure Development) and AMC (Akola Municipal Corporation).
- Executed web and Android platform responsibilities, ensuring seamless integration of features such as multilevel roles, workflows, and field verification capabilities.

#### **Fines and Penalties**

- Created project for JUIDCO (Jharkhand Urban Infrastructure Development), aimed at addressing issues or violations related to traffic violations, neighbor disputes, garbage mismanagement, and other social infractions.
- Created both **web and android applications**, equipped with multilevel roles to ensure efficient management and resolution of various types of incidents.

#### **Naxatra News**

- Built the project facilitating real-time news dissemination and management.
- Created web and android applications catering to **citizens**, **reporters**, **and administrators**, enhancing accessibility and usability.
- Constructed an efficient admin panel to enable seamless news management and publication.
- Leveraged technologies including React.js, Tailwind CSS, React Native, Node.js, and PostgreSQL to ensure robust functionality and performance.