

Kshitij Agrawal

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kshitijagrawal

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A passionate Full Stack Developer focused on building user-friendly web applications, looking for an opportunity to contribute my skills and grow in a supportive, team-oriented environment.

SKILLS

React.js

HTML

CSS

JavaScript

TypeScript

REST API's

Node.js

MongoDB

MySQL

Git

Jira

Redux Toolkit

Teamwork

Agile Methodology

INTERNSHIPS

Web Development Intern, Tri-Web Genesis Pvt. Ltd. [🔗](#)

May 2024 – Nov 2024

- Developed and maintained responsive web applications using the MERN stack, ensuring seamless functionality and smooth user experiences.
- Contributed to an open-source GitHub repository by developing new features, resolving issues, and enhancing overall project functionality.
- Collaborated with a team using Git and GitHub for version control and conducted code reviews to maintain a clean, organized codebase.
- Check my internship learning: [GitHub](#) [🔗](#)

PROJECTS

Quizzard – A Quiz Manager App, MERN Stack | TypeScript

August 2024

- Live [🔗](#) | GitHub [🔗](#)
- Built a REST API for quiz creation, publishing, and management using modules, routers and controllers.
- Implemented user authentication and authorization with JSON Web Tokens.
- Designed responsive UI components with React.js and Tailwind CSS for a modern user experience.
- Enabled users to attempt quizzes and track their performance with detailed analytics.
- Leveraged TypeScript for type safety, improved code quality and maintainability.

Meghdoot – A Weather App, React | Bootstrap

November 2024

- Live [🔗](#) | GitHub [🔗](#)
- Developed a weather app that fetches and displays the user's current location with real-time weather data.
- Implemented city and country search functionality with auto-suggestions for global locations.
- Designed a responsive and user-friendly interface using React and Bootstrap for optimal performance across devices.

ACADEMIC DETAILS

B.TECH

2020 – 2024

CGPA: 7.83/10.0

Project: Credit Card Fraud Detection System

April 2024 – June 2024

- Developed a machine learning model to detect fraudulent credit card transactions, prioritizing high accuracy and low false positive rates.
- Evaluated and compared multiple machine learning algorithms, including Decision Trees, Support Vector Machine, and Neural Networks.
- Trained and tested models using a real-world dataset of credit card transactions, consisting of both legitimate and fraudulent cases.
- Achieved high accuracy, with SVM and Neural Networks demonstrating the best performance.

12th

2020

Percentage: 72.86 %

10th

2017

Percentage: 75.33 %