Raj Kumar Rai

Full Stack Developer - B-tech Computer Science

✉ rajkrai22@gmail.com ☎ 7829845124 ◉ Bengaluru

A little bit about myself

I am a soon-to-be graduate from a prestigious institution, UVCE. I am looking for a place to show my skills as a computer science graduate and continuously learn and adapt to new opportunities and challenges.

Internship

Backend Developer
SAS enterprises, Bengaluru
6 weeks long internship as a Machine Learning trainee. I worked on technologies of pandas, numpy, matplotlib, scikit-learn, and tensorflow to create a stock price prediction using LSTM and genetic algorithm.

Web Designer
Suven Consultants, Bengaluru
4 week long internship helped improve my skills in the field of Web designing and development. It increased my grasp on front-end related topics such as Jquery and Javascript by building user friendly Web applications.

Projects

Notes App
It is a feature-rich web application built using the MERN stack (MongoDB, Express.js, React.js, and Node.js). It offers secure user authentication, enabling users to log in and create personalized notes.

Drawing App
The project is built using Bootstrap and HTML Canvas to create an interactive drawing app that can be enjoyed with friends and family.

Weather Application
Developed a weather application using React.js and integrated OpenWeatherAPI. Provided real-time weather forecasts with a user-friendly interface.

Expense Tracker App
Developed MERN stack expense tracker app, leveraging MongoDB, Express.js, React, and Node.js, to efficiently manage personal finances. Implemented Login aur authentication for better user experience.

Extracurricular activities

Member of IEEE computer society

IEEE club member

Personal details

LinkedIn
linkedin.com/in/raj-kumar-rai-857b67177

Education

10th Board - 10cgpa
KV ASC Centre (S)

12th Board - 90%
KV ASC Centre (S)

College - 9.6 cgpa
UVCE, Bengaluru

Languages

C,C++

Skills

HTML5

CSS3

Javascript

ReactJS

Nodejs

Express.js

MongoDB

JQuery

Bootsrap

PHP

Pandas

Numpy

Matplotlib