Sanuj Kumar Singh

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# Skills

* **Languages**: C, C++, Python, PHP, JavaScript
* **Web Development**: Node.JS, React.js, JSON, REST APIs, AngularJS
* **Database Management**: MySQL, MongoDB, phpMyAdmin
* **Tools & Technologies**: Git, GitHub, Postman
* **Data Structures & Algorithms (DSA)**: Competitive Programming, Algorithm Optimization
* **Cloud Deployment**: GitHub Pages, Render, Netlify
* **Soft Skills**: Problem-Solving, Leadership, Adaptability, Project Management

# Training

#### Gokboru Tech Pvt Ltd | React.js, Bootstrap, REST APIs, Git, EJS Jun’ 24 – Jul’ 24

* Completed a 7-week intensive Front-End Web Development program focusing on UI/UX design, responsive web applications and modern JavaScript frameworks.
* Created interactive, responsive web pages using React, JavaScript and Bootstrap.
* Connected and Synchronized with REST APIs to fetch, update and manage dynamic data in applications ensuring seamless backend communication and achieving up to 15% faster performance.
* Gained hands-on experience in version control, API testing and cloud deployment.

# Projects

#### Recipe Blog Website | EJS, JavaScript, Express.js, MongoDB, React.js Nov’ 24

* Developed a dynamic food recipe-sharing website, allowing users to explore, add, save and search for recipes based on ingredients and cuisines.
* Integrated database queries and API handling, led to a 15% improvement in data retrieval and storage.
* Incorporated user authentication and database management to ensure secure and efficient recipe storage.

#### Restaurant Website | HTML, CSS, JavaScript Jan’ 23

* Designed a restaurant website enabling users to book tables, order food online and provide feedback.
* Implemented responsive design, JavaScript Validations and dynamic UI elements to enhance user experience.
* Optimized website performance, resulting in up to 10% increase in loading and smoother user navigation.

#### Scientific Calculator | Python Dec’ 22

* Built a scientific calculator web app with functionalities for basic and advanced mathematical operations.
* Crafted an intuitive interface for accessibility and ease of use.
* Improved calculation efficiency with Python logic and error handling, boosting speed by 20%.

# Certifications

## Full Stack Web Development Bootcamp | Udemy Dec’ 24

## Cloud Computing | NPTEL Nov’ 24

## Data Structures and Algorithms (DSA) | Udemy Nov’ 23

# Achievements

* + Earned “Elite” Badge in Cloud Computing Course by NPTEL Nov’ 24
  + Bronze Level in Problem Solving with 2-star badges on HackerRank Apr’ 24
  + Silver Level in C++, Java and Python with 3-star badges on HackerRank Nov’ 23
  + Ranked 4th in the National Football Championship Mar’ 20
  + Achieved 1st position in Cluster IV Football Tournament Feb’ 20
  + Secured 3rd place in Open Athletic District Championship for 400m race Oct’ 19

# Education

**Lovely Professional University** Phagwara, Punjab

### Bachelor of Technology(B.Tech) - Computer Science and Engineering | **CGPA: 7.24** Jun’ 26

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**AND Public School** Saran, Bihar

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### Intermediate Jun’ 22

### PCM; **Percentage: 73.4%**

**Pt. Deen Dayal U.S.D. Vidyalaya**  Kanpur, Uttar Pradesh

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### Matriculation Jun’ 20

### **Percentage: 87.4%**