# PINTU KUMAR

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### PROFESSIONAL SUMMARY

Enthusiastic and detail-oriented B. Tech graduate in Computer Science and Engineering with handson internship experience in full-stack web development. Proficient in building responsive, usercentric applications and eager to leverage academic projects and certifications to drive real-world IT solutions. Demonstrates strong analytical skills, collaborative spirit, and a passion for continuous learning in fast-paced agile environments.

### **EDUCATION**

Bachelor of Technology (B.Tech), Computer Science s Engineering Sunder Deep Engineering College, Ghaziabad	2022 - 2025 CGPA: 7.77
Diploma in Mechanical Engineering Geeta Engineering College, Panipat	2017 - 2020 Score: 68.28%
Secondary School Certificate Ashok High School	2017-2018 Score:73.6%

### INTERNSHIP EXPERIENCE

Web Development Intern Mangosorange Services Pvt. Ltd., Noida | July 2024 - September 2024

Collaborated with a cross-functional team in an Agile environment to develop and deploy front-end components using HTML5, CSS3, and JavaScript (ES6+). - Designed and implemented interactive UI modules, ensuring responsiveness across desktop and mobile platforms. - Integrated RESTful APIs with Fetch and Axios for dynamic data rendering, improving application performance by 20%. - Participated in code reviews, sprint planning, and daily stand-ups; contributed to architectural decisions and documentation. - Attended industry webinars on Java OOP principles and applied best practices to optimize modular JavaScript code.

#### TECHNICAL PROJECTS

#### **Employee Management System**

- Developed a full-stack Employee Management System using React.js for the frontened and firebase (Realtime Database, Authentication, and cloud Storage) as the backend.
- Front-End: HTML, CSS, JavaScript, Bootstrap, React: Developed a dynamic web application using React and Context API for state management
- **Back-End:** Firebase (used for backend services including Realtime Database, Authentication, and Cloud Storage).
- **Database**: MySQL; defined ER diagrams, created schemas, and implemented CRUD operations.

• **Version Control**: Git, GitHub; structured feature branches and pull requests to maintain code quality.

#### **Weather Forecast Application**

#### Tech Stack: Python, Tkinter, Requests, OpenWeatherMap API

- Developed a GUI-based weather app using Python and Tkinter that fetches real-time weather data for any city.
- Integrated the OpenWeatherMap API to retrieve weather details such as temperature, humidity, wind speed, and condition.
- Designed an intuitive user interface allowing users to enter a city name and view Weather instantly

## **CERTIFICATIONS**

- Python Full-Stack Web Development-Ducat India Pvt Ltd ,VOIS Foundation (Servlets C JSP, JDBC CRUD Operations, Static Web Page Design)
- **UI/UX Development**, Infosys ICT (Design Principles, Responsive Interfaces with HTML/CSS/JavaScript, Framework Fundamentals)
- Introduction to Python Programming, Online Course (OOP Concepts, Exception Handling, Collections Framework)

## **TECHNICAL SKILLS**

- **Languages:** JavaScript (ES6+)
- Front-End: HTML5, CSS3, React.js, Bootstrap, Tailwind CSS
- Back-End: Python, Django, RESTful APIs
- Databases: MySQL, MongoDB
- Tools s Platforms: Git, GitHub, VS Code, Postman
- Methodologies: Agile (Scrum), Responsive Design, Mobile-First Development

## ADDITIONAL ACHIEVEMENTS S ACTIVITIES

- Volunteer, Coding Club: Conducted weekly workshops on JavaScript fundamentals, mentoring 30+ juniors.
- Attended online webinars on AWS Basics and Agile Project Management.
- 1st Prize Winner in TimeStamp Competition in College.