**HARI PRASAD REDDY KONDA**  
**Address:** 52A Steynton Avenue, DA53HG  
**Phone:** 07747452906  
**Email:** [harireddy9915@gmail.com](mailto:harireddy9915@gmail.com)

**GitHub:** [GitHub Profile](https://github.com/harireddy0711)

**Professional Summary**

A passionate and motivated **Junior Software Developer** with a strong academic background in **Computer Science** and hands-on experience in software development. Adept at problem-solving, quick learning, and working collaboratively in team environments. Seeking a junior developer role to apply my technical skills and contribute to innovative projects.

**Technical Skills**

* **Programming Languages:** PHP, Python, Java, JavaScript, C++
* **Web Development:** HTML, CSS, React.js, Node.js
* **Frameworks/Libraries**: Bootstrap, jQuery, Leaflet.js
* **Database Management:** MySQL, MongoDB
* **Version Control:** Git, GitHub
* **Software Development Tools:** Visual Studio Code, Eclipse, XAMPP, Postman
* **Problem-Solving & Debugging**

**Work Experience**

**Software Developer Traineeship – IT Career Switch (Aug 2024 - Present)**

* Enrolled in an intensive apprenticeship program focusing on software development.
* Gaining hands-on experience with HTML5, CSS3, Python, and JavaScript.
* Working on real-world projects to enhance coding skills and problem-solving abilities.
* Collaborating with mentors and peers to develop industry-standard applications.

**Education**

**MSc in Management**

BPP University, UK (Mar 2023 – January 2025)

**BSc in Computer Science**

Osmania University, Hyderabad, India (Jun 2018 - Nov 2021)

* **CGPA:** 8.51

**Projects**

Gazetteer Web Application

**Link:** [**Project Live on Web**](https://hariprasadreddy.co.uk/project1/) **GitHub:** [**GitHub Repository**](https://github.com/harireddy0711/hariprasadReddy/tree/main/project1)

**Project Overview:**The Gazetteer is an interactive web application that allows users to explore geographical data, including information about countries, cities, airports, weather, currency, images, and news. Users can select a country from a dropdown, and the application will display detailed information about that country and show markers for cities and airports on a map.

Key Features:

* Country Selection: Dropdown menu to select a country.
* Interactive Map: Leaflet.js to display a world map and markers for cities and airports.
* Modals: Dynamic modals for displaying information such as Wikipedia summaries, weather reports, news, images, and currency exchange rates.
* Marker Clustering: Using Leaflet's MarkerClusterGroup for efficient grouping of city and airport markers.
* Geolocation: Browser geolocation API to detect the user's location and pre-select their country in the dropdown.

## Company Directory Management System

Technologies Used: HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, MySQL

**Live App:** [company directory](https://hariprasadreddy.co.uk/project2/) | **GitHub:** [View Code](https://github.com/harireddy0711/hariprasadReddy/tree/main/project2)

A dynamic web-based application allowing CRUD operations for managing personnel, departments, and locations. This full-stack solution strictly followed the original signed-off UI and incorporated real-time updates and form validation using jQuery, AJAX, and PHP.

Key Features:

• Personnel, department, and location management with modals.

• Responsive UI matching approved design specification (based on provided CodePen).

• Dynamic filters for searching personnel by department/location.

• Uses `show.bs.modal` for modal event handling and live data updates.

• AJAX-powered operations with database protection (e.g., prevents deletion of linked records).

• Server-based access model enabling concurrent multi-user use.

**Geonames API Data Fetcher**  
Technologies Used: HTML, CSS, JavaScript (Fetch API), PHP (cURL), JSON, Geonames APIs  
Live Link: <https://hariprasadreddy.co.uk/task/>

GitHub: https://github.com/harireddy0711/hariprasadReddy/tree/main/task  
• Developed a dynamic web application that integrates with multiple Geonames APIs (Cities, Earthquakes, Timezone).  
• Built a responsive frontend using HTML/CSS and JavaScript with structured API input controls.  
• Implemented PHP backend using cURL to securely call external APIs with user input.  
• Displayed structured API responses using dynamic DOM manipulation instead of raw JSON dumps.  
• Focused on clean UI/UX with error handling and validation.  
• Hosted the complete project live and deployed for public access

**Certifications & Achievements**

* Learn Python 3 Course – Codecademy (Completed March 1, 2025)
* Learn jQuery Course – Codecademy (Completed December 16, 2024)
* Full-Stack Engineer Career Path – Codecademy (Completed November 30, 2024)
* JavaScript Essentials – IT Career Switch(Completed September 18, 2024)
* Introduction to Python – IT Career Switch (Completed September 24, 2024)
* Completed various online coding challenges and hackathons
* Microsoft Office Excellence Award

**Interests & Hobbies**

* Software Development & Open Source Contributions
* Learning New Technologies
* Swimming & Traveling

**References**

Available upon request.