

# Inam UI Hassan Khan

Entry Level Web Developer | React.js | Node.js | WordPress

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## Summary

Entry-level web developer specializing in **React.js** and **Node.js**, with experience in building responsive, user-friendly web applications. Also have hands-on experience in **WordPress website development**, including theme customization and plugin integration. Eager to enhance technical skills and contribute to real-world development projects.

## SKILLS

**Programming & Frameworks:** C++, React.js | Node.js | WordPress

**Databases:** SQL Server, SQL Queries, CRUD Operations

**Web Technologies:** HTML, CSS, JavaScript

**Tools & Version Control:** Visual Studio, Git-Hub

## EXPERIENCE

Wordpress Developer Intern — Okrasoft

Mianwali | July -December 202

### BinBuzz (Smart Waste Management System)

- Designed an **IoT-based smart waste management system** using ESP32 and ultrasonic sensors to monitor bin fill levels in real time.
- Developed a **web-based admin panel using React.js** and a **backend using Node.js/Express** for alerts, monitoring, and data management.
- Built a **driver mobile application (React Native)** with real-time notifications, bin locations, and optimized collection routes.
- Integrated **GSM & GPS modules** for automated alerts and location tracking.
- Improved waste collection efficiency by enabling **data-driven, automated scheduling** and reducing overflow issues.

### EMS(Employee Management System)

- Built a role-based task management system with React.js for Admin and Employee dashboards.
- Implemented authentication with Context API and persistent login via localStorage.
- Enabled Admins to create tasks and view all employees' tasks.
- Designed Employee dashboard with tasks categorized: New, Active, Completed, Failed.
- Implemented logout with state reset and localStorage cleanup.
- Added dynamic task filtering across multiple components.
- Managed state efficiently using React Hooks (useState, useEffect, useContext).

## EDUCATION

Bachelor of Computer Science

Univeristy Of Mianwali | 2022-2026