# Vishal Hiremath

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**LinkedIn** || **Github**

## SUMMARY

Entry-level Software Engineer seeking an opportunity to apply and enhance my skills in Java, HTML, CSS, JavaScript & React JS. Eager to contribute to a dynamic team and create engaging web applications while staying updated with the latest industry trends and eager to learn and grow in a professional environment.

## EDUCATION

- **BLDEA's VP DR. PG Halakatti college of Engineering**                                                     Bijapur
  Bachelor of Engineering in Electrical & Electronics Engineering - 7.8 CGPA                      2018 – 2022

- **Vagdevi PU Science College**                                                     Bagalkot
  12$^{th}$ Class - 61.8%                                                                  2017 – 2018

- **Bapuji International School**                                                     Bagalkot
  10$^{th}$ Class - 8.4 CGPA                                                           2015 – 2016

## SKILLS

- **Programming Languages :** Java, HTML5, CSS3, JavaScript
- **Frameworks/Tools :** React js, Redux, Bootstrap, Git & GitHub
- **Interpersonal Skills :** Ability to work in team, Learning new tech rapidly, Building Responsive website
- **Languages :** Kannada, English, Hindi

## PROJECTS

1. **GENZ E-Commerce website // HTML5, CSS, JAVASCRIPT**
- Implemented a visually appealing and user interface, focusing on a seamless and engaging user experience. Employed best practice in UI design to enhance the website's aesthetic by using HTML5, CSS, JAVASCRIPT and hosted in NETLIFY.
- Ensured optimal user experience by developing a responsive design that adapts seamlessly to various screen sizes, including mobile device, tablets and desktop. Employed media queries & flexible layouts to achieve cross-devices.
- Created a dynamic product listing page, presenting products in a clear and organized manner for easy exploration and Implemented add to cart functionality using JavaScript.
- Integrated chatbot functionality through API calls, enhancing user interaction and providing a dynamic conversational experience on the website.
- **Github**: https://github.com/vishalh09/GENZ-E-Commerce-website.git  & **Live Link**: https://genz-e-commerce.netlify.app/

2. **Real Estate website || HTML, CSS, JAVASCRIPT**
- The process involves translating the UI design into a responsive real estate web application meant to showcase different homes/plots available in the city which customers can easily access through the website.
- **Live Link**: Real estate website

3. **Smart Communication Hepatic Gloves for Deaf & Dumb**
- Designed and proto-typed a pair of gloves embedded with haptic feedback technology to translate sign language into text/speech.
- Utilized sensors and microcontroller to capture hand movements and transmit the corresponding messages to web applications or speakers.
- This allows the deaf & dumb people to easily communicate with normal people.

4. **Detection of Food Spoilage Using Arduino**
- A Food spoilage detection system with arduino involves connecting sensors like temperature, humidity and gas detectors to monitor food condition.
- The arduino processes real-time sensor data, compares with predefined thresholds for freshness, and triggers alerts if spoilage indicators are detected.
- This system helps in food safety by providing timely warnings about food conditions.

## COURSE CERTIFICATIONS/INTERNSHIPS

- **Front end development** from Pentagon space CERTIFICATE