BHUVANESHWARI YALLAPPA MADIVALAR

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Dharwad, Karnataka-580028

SUMMARY

A motivated Computer Science & Engineering student driven by challenges, committed to continuous skill development. Currently focused on enhancing full-stack development abilities and staying updated with emerging technologies. Seeking opportunities with a software company to further hone professional skills and contribute to organizational success with acquired expertise.

EDUCATION

Bachelor of Engineering - Computer Science & Engineering	2022-Present
Karavali Institute Of Technology, Karnataka	CGPA: 9.0
Senior Secondary(12th)	2021-2022
MDR PU Science College, Gadag	Percentage: 82.33%
Secondary School (STATE BOARD)	2019-2020
KRCRS School, Betadur	Percentage: 80%

TECHNICAL SKILLS

Languages: JAVA, JavaScript

Interface : HTML, CSS, Bootstrap, React.js

Database: MySQL, MongoDB

Tools: Visual Studio, GitHub, Firebase

Technologies: Web Development, MERN Stack, Express.js, Node.js, GenAI

PROJECT

Smart Blind Stick– Assistive IoT (KIT, VTU — **Mini Project**)
– Developed a smart walking stick using ultrasonic sensors to detect obstacles and alert users via vibration and buzzer signals.

• **Smart Agriculture IoT Monitoring System** (KIT, VTU — **Major Project**)
– Designed a multilingual dashboard using Firebase for real-time monitoring of farm conditions. Implemented automatic motor control with soil moisture, temperature, humidity, and alert monitoring.

CERTIFICATIONS

• Certified in the course **'Privacy and Security in online social media'** authorized by 'NPTEL

• Certified in the course **'E-Business'** authorized by 'NPTEL

• Certified in **IT Essentials– Training Programme under KGTTI in collaboration with CISCO**, in the year **2023.**

WORK EXPERIENCE

Full Stack Java Developer Intern | *Global Quest February 2026 – Present*

• Developing end-to-end web applications using the **Java Full Stack**.
• Collaborating with a team to build scalable backend services and responsive frontend components.

Virtual Intern | *Infosys Springboard February 2026 – Present*

• Working under the project of **EcoBazaarX Carbon FootPrint Aware Shopping Assistant**