

KEERTHANA K

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EDUCATION

Canara Engineering College

Bachelor of Engineering in Computer Science | CGPA: 8.29/10

Mangalore, India

July. 2025 – Present

Excellent PU College

Pre-university course-PCMB

Kundapur, Karntaka

Jun. 2020 – May. 2022

TECHNICAL SKILLS

Languages: Python, Java(basic), SQL (Oracle),Data Structures

Backend: MongoDB

Frontend: HTML, CSS

Developer Tools: VS Code

PROJECTS

Assured Contract Farming For Stable Market Access | *ReactJs, Nodejs, MongoDB(2024)*

- It is a web application which provides an interface for farmers and companies to connect with each other for contract farming.
- It connects both farmers and companies directly without any mediator ensuring stable market access and fair pricing
- Utilized ReactJS for the frontend, NodeJS for the backend, and MongoDB for efficient data storage

Hospital Management System | *Java(2023)*

- Developed a console-based Hospital Management System using Java that simulates real-world hospital operations.
- The system manages records for doctors, patients, staff, medical inventory, laboratories, and hospital facilities.

COURSES AND CERTIFICATES

- **Complete Python Bootcamp (Udemy)-(2024):** Completed an in-depth course covering Python fundamentals to advanced concepts including object-oriented programming, file handling, web scraping, and automation with hands-on coding exercises
- **Foundations of Cybersecurity (Coursera)-(2024):** Completed an introductory course on cybersecurity fundamentals covering core concepts such as CIA triad, types of threats and attacks, security domains, risk management, and the roles of cybersecurity professionals.
- **Google AI Essentials (Coursera)-(2024)**
- **Completion of Java Training (Spoken Tutorial)-(2023)**
- **Participated in Dark Patterns Buster HAKATHON 2023**