

# KARTHIK S V

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## SUMMARY

A compStudent with high passion for Web-Development which is on par with solving real-life challenges. Looking forward to contribute my skills and knowledge in impactful projects to an organisation and continuous learning.

## PROJECTS

### 1. A Study on Classification-Based Prediction Model

A classification-based prediction model uses machine learning to analyze data, predict outcomes, and improve decision-making accuracy across various applications, from recruitment to healthcare, by leveraging algorithms, data preprocessing, and feature extraction.

### 2. DIGITAL CLOCK USING PYTHON PROGRAMMING

A digital clock using Python programming displays the current time in a user-friendly format. It utilizes libraries like `tkinter` for the graphical interface and `time` for real-time updates, providing an accurate and visually appealing clock display.

### 3. Secure Door Control system using RFID

A Secure Door Control system using RFID verifies a resident's credentials using an RFID tag, reader, control panel, and door opener. The system provides ease of use, easy replacement of lost cards, and effective access control for elevators, vehicles, and doors.

## EDUCATION

**Kishora Vidhya Bhavana**  
Chintamani -563125  
Class - X

**VBR PU College**  
Bengaluru - 560043  
Class - XII

**CMR University**  
Bengaluru - 562149  
Undergraduate

## Internships

**IBM SkillsBuild**  
Artificial Intelligence Fundamentals

**CodersCave**  
Python Development

**Krutanic Solutions**  
Full Stack Web Development

## ADDITIONAL INFORMATION

- **Technical Skills:** Python, HTML, CSS, No-SQL
- **Languages:** English, Kannada, Telugu, Hindi
- **Certifications:** Data Science (Internshala), Cloud security and Audit Fundamentals: AWS, Microsoft Azure and Google Cloud (Linkedin), Microsoft Power BI - The Practical Guide 2024 (Udemy), Solutions Architecture Job Simulation (AWS)