**VINAYAKA KADAPATTI**

**Email ID:** [**vkadapatti07@gmail.com**](mailto:vkadapatti07@gmail.com)

**Mobile: +91- 8217531080**

**LinkedIn:** [**www.linkedin.com/in/vkadapatti/**](https://www.linkedin.com/in/vkadapatti/)

**OBJECTIVE**

I aspire to utilize my knowledge and technical skills in machine learning, web technologies, and programming languages, including C, C++, Python, Java, Python and SQL. Focused and eager to apply my technical expertise, problem-solving skills, teamwork, and communication abilities to drive innovation and contribute effectively to the organization's success.

**Skills**

* Technical Skills: C, C++, Java, Python, SQL, MongoDB, HTML, CSS, JavaScript
* Concepts: Data Structures and Algorithms, Object-Oriented Programming
* Frameworks**:** React, Node.js, Flask
* Libraries**:** NumPy, Pandas, Matplotlib, Scikit-learn
* Platforms**:** Jupyter Notebook, IntelliJ IDEA, Visual Studio Code
* Technologies**:** RESTful APIs, Machine Learning, Web Development

2021-2025 B.E in Computer Science and Engineeringfrom KLE Dr MSSCET, Belagavi with 7.42 CGPA.

**Education**

2021 12th from PDJ PU College, Vijayapura with 92% marks.

2019 10th from MGH School Babanagar, Vijayapura with 90% marks.

**Projects**

* **Symptom Based Triage System for Patient Prioritization in Healthcare - ML Based  |** [**GitHub**](https://github.com/Vkadapatti/TRIAG-System)

Implemented machine learning models for patient priority classifications. Compared and analyzed the performance of various algorithms including - SVM, XGBoost, ANN in Python.      

* **KLE  Question Bank(Front-End) |** [**GitHub**](https://github.com/Vkadapatti/KLE-Question-Bank--Front-End-)

Developed a user-friendly web interface facilitating the upload and download of question papers, helpful for students during   examinations. Implemented using HTML, CSS and JavaScript.

* **FARM-TO-TABLE - RESTful API Based |** [**GitHub**](https://github.com/Vkadapatti/KLE-Question-Bank--Front-End-)

Created a website enabling farmers to sell their produce directly to consumers, by eliminating the need for a middleman. Developed RESTful API backend using IntelliJ and SQL for CRUD operation

**Certifications**

* **Python Programming Certification** – Computronics
* **Software Testing & Cybersecurity Certification** – NPTEL (Swayam)

**Hobbies**

* GYM & Fitness
* Video editing
* Sports
* Anime & Films