# Akash Balodi

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## **Objective**

To gain experience and exposure in the field of computer sciences and technology. To know what I am capable of as an individual.

# **Technologies**

Languages: C++, HTML, CSS, JavaScript

Tools and Frameworks: React.js, Node.js, Express.js

**Databases:** MongoDB

# **Projects**

## TodoList App

Developed a TodoList app with features to add, edit, delete, and filter tasks.

• Utilized React Hooks for state management and Tailwind CSS for responsive design.

Implemented local storage for data persistence.

#### **Osteoarthritis Knee Prediction**

Developed a model to predict knee osteoarthritis progression using the ResNet-18 architecture.

• Utilized Python and libraries such as TensorFlow/PyTorch, scikit-learn, and Pandas

## **Education**

Year	Degree	Board/ University	College/ Institute/ School
2020-2024	B. TECH in Computer Science	Swami Rama Himalayan University	Himalayan School of Science and Technology
2020	12 <sup>th</sup> Standard	UK Board	Viveka Academy Sr. Sec. School
2018	10 <sup>th</sup> Standard	UK Board	Viveka Academy Sr. Sec. School

# Certification

• Elite Certificate of Cloud Computing by NPTEL

# **Strengths**

- Teamwork Skill
- Problem Solving Skill
- Active Listener

## **Hobbies**

- Playing Football and Cricket
- Listening to Music