AKSHAT ANGRA

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# Overview

Computer Science student focused on web development and backend development, with a strong foundation in web technologies. Skilled in designing and implementing scalable, user-friendly applications using Express.js, Node.js, and React. Proficient in building full-stack applications and modern frontend frameworks, and experienced in database integration.

# Technical Skills

## Primary Skills:

* **Programming Languages:** Java, C++
* **Web Technologies:** HTML, CSS, JavaScript, React, Node.js
* **Backend:** Express.js
* **Database Expertise:** MongoDB

## Additional Skills:

* **Machine Learning:** TensorFlow, TensorFlow.js
* **Tools:** Git, Postman

# Projects

## InsightArcAI: AI-driven Study Application January 2024 - April 2024 Key Contributions:

* + Designed an AI-powered web application to assist students in exam preparation.
  + Developed mock test functionality and time management based on user-uploaded syllabus.
  + Enhanced study focus through integrated timers.

**Technologies:** Next.js, TensorFlow, MongoDB.

## FitFusionHub: Comprehensive Fitness Tracker July 2024 - Present Key Contributions:

* + Developed personalized meal plans, fitness routines, and diet recommendations.
  + Implemented real-time analytics to effectively track fitness progress.
  + Added a community feature for user interaction and support.

**Technologies:** HTML, CSS, JavaScript, Node.js, Tailwind CSS, TensorFlow.js.

# Certifications

* **Cybersecurity Analyst Virtual Experience** - Tata Group, Forage (July 2024)
* **Participated in Scaler MasterClass: Building an E-Commerce Platform with React** - Scaler (September 2024)
* **Participation Certificate for Flipkart Grid 6.0** - Unstop (August 2024)

# Education

## Chitkara University Baddi, Himachal Pradesh

*B.Tech, Computer Science and Engineering 2022–2026*

## Anand Public School Jalandhar, Punjab

*XII 2021-2022*

## MHAC Nagbani Jammu

*X 2019-2020*