ABDUR RAQEEB K A

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Linkedin | Github | Portfolio

SUMMARY

BCA student with internship experience in AI/ML, IIoT, and Robotics at Intel (powered by CIIC). Developed a personalized nutrition planner web application using React, Node.js, and MongoDB. Skilled in full-stack development, problem-solving, and eager to contribute to impactful IT projects.

EDUCATION

Bachelor of Computer Application (BCA) | **July 2022 - May 2025**
C. Abdul Hakeem College

Higher Secondary Certificate (HSC) | **June 2021 - April 2022**
Islamiah Boys Higher Secondary School

Secondary School Leaving Certificate (SSLC) | **June 2019 - April 2020**
Islamiah Boys Higher Secondary School

INTERNSHIP

Intel Internship — Powered by CIIC | **July 2024**
- Gained hands-on experience in AI/ML, IIoT, Robotics, and Industry 4.0 concepts.
- Explored machine learning models and industrial automation applications.
- Learned about smart manufacturing technologies and IoT use cases.

PROJECT

Personalized Nutrition Planner | Tech Stack: ReactJS, Node.js, MongoDB
- Developed a full-stack website that generates a personalized meal plan based on user height and weight.
- Built a dynamic and responsive UI using ReactJS.
- Designed backend logic in Node.js and integrated MongoDB for storing user profiles.

AI Virtual Assistant (Jarvis) | Tech Stack: Python
- Developed a Python-based voice assistant with command functionalities.
- Implemented features for opening websites, fetching live news, playing music, and providing weather updates.
- Integrated APIs for speech-to-text, text-to-speech, and weather data.
- Enhanced the assistant with a custom music library and personalized responses.

ADDITIONAL INFORMATION

- **Technical Skills:** Python, HTML, CSS, JavaScript, SQL, ReactJS, Node.js, MongoDB, Django, Bootstrap
- **Languages:** English, Urdu, Tamil, Hindi
- **Certifications:**
  - Python Programming - Besant Technologies | Certificate Link
  - Python Virtual Internship - Besant Technologies | Certificate Link