

# mohamed aziz bahloul

software engineer

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🔗 My Portfolio

## Profile

Motivated software engineering student with a strong academic background and a passion for learning. Eager to apply theoretical knowledge in practical settings through a dynamic internship role.

## Education

**Electronique, Electrotechnique et Automatique, issatkr**

**BSc in Software Engineering and Information Systems,**  
*Horizon School Of Digital Technologies* 🔗

## Projects

**events website, MERN stack** 🔗

**Employee Presence Detection System, face recognition using raspberry pi 4 & esp32** 🔗

**Real-time Emotion Detection System, Using Deep Learning and Computer Vision** 🔗

**Movie Recommendation system, A predictive dynamic model based on my custom dataset with GUI** 🔗

**Chatbot, chatbot with automatic training and admin functionality, using Python, Streamlit, and scikit-learn.** 🔗

**portfolio, Threejs , blender , html ,css , js , hosting on GitHub** 🔗

**PromptToCommand, a Python package that converts natural language into shell commands using AI** 🔗

**Movie Recommendation Application, a job Recommendation system using content based filtering ,knn** 🔗

## Certificates

Meta Database Engineer

Foundations of Software Testing and Validation

Meta Advanced React

IBM Introduction to DevOps

Fundamentals of Deep Learning

## Skills

### Web Development

Node.js , Nextjs , Django , React , streamlit

### Mobile app development

flutter , Building a Custom ROM with AOSP , android native

### AI

CNNs,NLP : TensorFlow,PyTorch ,OpenCV , scikit-learn, xgboost , YOLOv8 , langchain , dialogflow