

# Mohammed Alaradi

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I am a Computer Science student, interested in system architecture and computer security. I have a slight practical experience in penetration testing and a high interest in the field of cybersecurity. Furthermore, I have a proven track record of building a complex ecosystem, Axiom, where I fine-tuned BERT NLP model for intent classification and NER.

## EDUCATION

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University of Bahrain, Sakhir 2022-Present  
Bachelor of Science in Computer Science, 2.82

## CERTIFICATES

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Metasploit for Beginners: Ethical Penetration Testing, Coursera Project Network

AWS Cloud Practitioner Essentials, AWS Training Online

Design Prompts for Everyday Work Tasks, Google

## PROJEECTS

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Axiom & Luminas, University of Bahrain

This project is my senior project. We built an intelligent team announcements aggregation system, it consists of a mobile application, chatbot and NLP engine. We fine-tuned the NLP engine and deployed most of the components on the cloud.

Library Management System, University of Bahrain

This project was part of Software Engineering course. We designed and implemented a Library Management System; the main goal was to design the system architecture correctly so that it prevents future errors and reduces costs.

## SKILLS

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Programming languages: Python, Bash, JavaScript, Java, PHP, HTML, CSS, MySQL

Computer software/ frameworks: Node/ Express, React/Expo, TensorFlow, FastAPI, Typescript

Languages: English (Advanced), Arabic (Native)