

### Level 1

React Essentials

### Level 2

Advanced React Development

### Level 3

Backend Basics and Foundations

### Level 4

LLM Foundations and Integrations

### Level 5

Advanced Backend Development and Deployment

### Project

Implementing 5 Core Features

Duration

**4 Months**



Instructor, STEM Link



Professional Certification

## FULL-STACK ENGINEER - AI

ISSUED TO

**Nasma Najeeb**

This certificate acknowledges the completion of the 4-month Full-stack Engineer, AI Professional Certification Course. The recipient has mastered the MERN Stack (MongoDB, Express.js, React.js, Node.js), worked with Large Language Models (LLMs), built Retrieval-Augmented Generation (RAG) pipelines, and utilized Vector Databases. They have successfully developed a feature-rich Hotel Discovery and Booking Platform with 5 customized features. Congratulations on this outstanding achievement!



 **STEMLink**

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