

# Mustafa Mahmoud Ahmed | Backend developer

Location : Egypt

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## Professional profile

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Dedicated backend developer with extensive experience in building robust server-side applications using Node.js. Proficient in designing and implementing scalable APIs to facilitate seamless communication between front-end and back-end systems. Skilled in optimizing performance and ensuring high availability of applications.

## Core skills

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- Node.js
- MongoDB
- express
- Mongoose
- C
- C++
- oop
- Data Structure
- Algorithms

## projects

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- **Natours application :**

**Features:** An API that enable users to book available tours and each user has account which can edit his personal information like email ,name and password , there is password reset in case of forgetfulness of password by sending email to user and more

Technologies: express , node.js ,mongoDB, mongoose

project link: <https://github.com/MustafaaMahmoudd/natours>

- **knowledge-sharing:** An API that user can use to share articles and posts about the programming and guide for all who seek to begin a new career in programming

**features:**

- 1) send weekly newsletters to users
- 2) send confirmation email to complete the sign up process
- 3) two-factor Authentication to register into the website
- 4) Ability to set up new password in case of the forgetfulness of the old one
- 5) Ability to see experience of other Doctors and software-developers by viewing their articles in the website
- 6) Admin dashboard to manage users and accept users who are doctors to publish their articles

Project link: <https://github.com/MustafaaMahmoudd/knowledge-sharing>

## **Education & Qualifications**

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Final year student, Faculty of computer science, KFS university

Expected Graduation in July 2024

Student At : Gammal tech company