# Mohamed Medhat

 Mohamed Medhat | in Mohamed Medhat | ✉ mohamedmedhat42059@gmail.com
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## EDUCATION

**Faculty of Computers Cairo University**     Jan 2020 - Present
- Relevant Coursework: OOP, DataStructure, Algorithms, Software Design Patterns, Database.

## SKILLS

- Programming Languages: C, C++, Java, JavaScript, Python.
- FrameWorks: Experienced in React,NodeJS, Familiar with Django .
- Others: HTML, CSS, Jquery, Bootstrap, Tailwind, SQL, MachineLearning, Data Science, Verilog.
- Concepts: RESTful APIs, Microservices, Object Oriented Programming, Data Structures, Problem Solving.

## EXPERIENCE

**Front-end engineer at Skypoint**     July 2023 - December 2023
- Implemented frontend for company's web application using ReactJs.
- Was able to use RESTful APIs to make the website dynamic and easy to update.
- Responsible for the UI/UX design for the application.

## PROJECTS

**Fullstack Ecommerce Website using NodeJS and React**

- Developed front-end using React and integrated it with the backend, facilitating buyer transaction tracking alongside various payment options and seller-controlled product management.

**Online Bookstore**

- Developed the front-end using React and back-end using NodeJS and integrated user transaction for payment and a controlled dashboard for the admins of the store.

**Travelling agency**

- Developed the front-edn using React and integrated with the back-end APIs utilizing React's state management system to make the web application perform effectively, dynamic and easy to update.

## CERTIFICATES

**NodeJS certificate**

- Was able to get excellent grade from Route academy's NodeJS training by being present and performing tasks well and on time.