

# Maifee Ul Asad

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## About

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Learner. Just trying to get myself familiar with new data structures, algorithms and tools everyday as much as possible.

## Projects

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### Reddit Wallpaper

Apr 2021 - Present

Source : [reddit-wallpaper](#)

A simple node.js based desktop application(not dependent on electron) which fetches images from Reddit using reddit official API, and sets desktop background periodically. Currently it only works for Linux, and I plan to ship for Windows too within a month.

### React JS Copy clipboard

Nov 2019 - Feb 2020

Source : [react.js-copy-clipboard](#)

This is the first library I've ever written, this really help you with your react project, when you are trying to copy something in a client's clipboard. Available under [NPM](#).

### Free Cart

Apr 2021

Source Client : [Free-Cart-Client](#)

As e-commerce demand is on it's peak in Bangladesh. A simple cross cart application, which is in React Native. I haven't open sourced the service(backend is also written with express.js). But I've shared those API structures. Based on user requirements I've planned to deploy it.

### React MUA Gallery

Dec 2020

Source : [react-mua-gallery](#)

This is a library written in React.js. This simply shows some images as gallery, user can pick in between them, using it is really handy. And it's available in [NPM](#). And here is a live demo, hosted on the [GitHub page](#).

### React MUA Login/Signup

Aug 2020

Source : [react-mua-login](#) , [react-mua-signup](#)

These are libraries written in React.js to reduce the time of most implemented feature authentication. And it's available in [NPM - login](#), [NPM - signup](#). And here is a live demo, hosted on the [GitHub page login](#), [GitHub page signup](#).

### React MUA Heatmap

Feb 2021 - Current

Source : [react-mua-heatmap](#)

This library is written in React.js and uses HTML Canvas API to draw a heatmap from simple array data. Although it has a development release in NPM, it's not mentioned as the library is currently quite volatile.

### Os Check

Feb 2021

Source : [os-check](#)

This is one of the smallest libraries to check os in browser. With one line of import and one line of code, it checks OS, so OS dependent tasks can get executed easily, like download based on OS.

### React MUA create library

Feb 2021 - Current

Source : [react-mua-create-library](#)

This is a boilerplate library, under-development. Developers can easily create libraries using this template or boilerplate.

## EDUCATION

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<b>University of Chittagong</b>   B.Sc. in Computer Science & Engineering	2017-Expected after Lockdown ends
• CGPA: 3.04/4.00	
<b>BAF Shaheen College Chattogram</b>   Science	2015
• GPA: 4.67/5.05	
<b>Government Muslim High School</b>   Science	2013
• GPA: 5.00/5.00	

## SKILLS

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Spring Boot, JPA, H2 in-memory database, JWT | JS, React.js, TypeScript, Node.js, Redux, React Router, React Navigation | Android, Kotlin, Java | React Native | Swing | Python | Tensorflow | OpenCV | C, C++,C# | Unity

## Achievements

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<b>Champion</b>   EDU Engineering Day	Mar 2020
<b>5th place</b>   IIUC Hackathon	Jan 2020
<b>300+ UVa problems</b>   <a href="https://uhunt.onlinejudge.org/id/822640">https://uhunt.onlinejudge.org/id/822640</a>	2017 - Current
<b>350+ URI problems</b>   <a href="https://www.urionlinejudge.com.br/judge/en/profile/142984">https://www.urionlinejudge.com.br/judge/en/profile/142984</a>	2017 - Current

## Certifications

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<b>Block Chain</b>   Coursera	2020
<b>Distributed Apps</b>   Coursera	2020
<b>Smart Contract</b>   Coursera	2020
<b>Tensorflow</b>   Coursera	2020
<b>Spring Framework</b>   Udemy	2020

Certification Reference :

- <https://www.coursera.org/user/e44b6f4f8b778c0fe7436f94f553715b> (Coursera)
- <https://www.udemy.com/certificate/UC-3c8c4407-57f1-4bf7-b9dd-b206f92bf010/> (Udemy - Spring Boot)

## Languages

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- Bengali
  - English