Mohammad Abdullah Omar

Pashundhara R/A, 1229 Dhaka, Bangladesh

01521303336

™ mdabdullahomar97@gmail.com

English and Bangla

in https://www.linkedin.com/in/abdullah-omar-6a69a1188/

ttps://github.com/hotmailbelike

Portfolio: https://abdullah-omarportfolio.netlify.app/

ABOUT ME

To secure a challenging position in a reputable organization to expand my learning, knowledge and skills. I am hardworking, efficient and always motivated to face new challenges. With years worth of quality experience, I believe my contributions to any team will be fruitful.

PROFESSIONAL EXPERIENCE

Techdojo Apr 2021 – present

Software Engineer

Uttara, Sector 4,

I work on many aspects of projects starting with Back End using Node.js, Express.js and

Bangladesh

I work on many aspects of projects starting with Back End using Node.js, Express.js and MongoDB, on the Front End we use React.js and for Mobile application development React Native is our tool of choice.

Aiva Labs Oct 2020 – Mar 2021
Software Engineer
Toronto,
My main concentration was building web application using React. is for Front End with Sass as
Canada (Remote)

My main concentration was building web application using React.js for Front End with Sass as CSS pre-processor and for used Node.js, Express.js and MongoDB for Back End

Techdojo ☑Dec 2019 – Oct 2020Intern/Part-Time, Software EngineerUttara, Sector 4,Build different kind of web applications with Node.js, Express.js, MongoDB. Used React forBangladesh

Build different kind of web applications with Node.js, Express.js, MongoDB. Used React for Front End development while React Native was used for Mobile application development

EDUCATION

BSc in Computer Science and Engineering

Independent University Bangladesh 🖸 Bashundhara R/A,
Bangladesh

A-LevelsHURDCO International School ☑ Bashundhara R/A,

O-Levels
Bangladesh
2013 – 2014

HURDCO International School 🖸 Bashundhara R/A,
Bangladesh

SKILLS

Front End Back End

React.js - Node.js
 React Hooks - Express.js
 Context API - Koa.js

Next.js- MongoDB- HTML- Mongoose.js- SQL

- SASS

- Javascript

- jQuery- Embedded JavaScript

- Embedded JavaScript(EJS)

Mobile Application Development

- React Native

Other Essentials

2016 - 2020

- Jest.js - Detox - Git

- Github Actions

- Heroku - Firebase

PROJECTS

ALPHY [7]

Mobile Application built using React Native and Detox for testing

Alphy is for advancing women - special events, engaging lessons, a supportive community, opportunity packed jobs section, news you can use, and much more. Join us in our mission to advance women - one company, one college, one individual, at a time. Google Play Store link: https://play.google.com/store...

App Store Link: https://apps.apple.com/us/app... 🗹

ALPHY Web, Admin Dashboard

Web Application made using MongoDB, Express.js, React.js and Node.js (MERN Stack)

Admin dashboard for Alphy mobile app to email invite new users or invite using secret code, onboard organizations, manage events, post jobs, view app analytics and reset password.

Corona Aid

Web Application made using MongoDB, Express.js, React.js and Node.js (MERN Stack)

Map Representation of Lockdown areas, Infected Areas, People in need of help, Relief Distribution and Volunteer Activity

Application Link: http://corona-aid.reikriya.com/

Rate my Professor

Web Application built using Node.js, Express.js, MongoDB, Mongoose, HTML, CSS, jQuery, and Handlebar

A Professor review web application of different Universities where users (students) can review and comment about University Teachers to help other students get to know the professors better.

Pace Up!

Mobile Application built using React Native and Backend built using MongoDB, Express.js and Node.js

A competitive fitness-based game where you can challenge your friends in multiple rounds of timed races. In each round, everyone in the game will have a time to run with the phone to cover as much distance as possible. Google Play Store link: https://play.google.com/store/apps/details?id=com.reikriya.paceup 🕜

Med Tracker

Mobile Application built using React Native and Backend built using MongoDB, Express.js and Node.js

Easily schedule, add reminders, and track medication intake for multiple prescriptions.

Google Play Store link: https://play.google.com/store/apps/details?id=com.reikriya.medtracker

PUBLICATIONS

A Comparative Study on Disaster Detection from Social Media Images using Deep Learning 🗵

Springer Advances in Intelligent Systems and Computing proceedings

Compare results of State of the Art Models on classifying disaster images

Publication Link: https://link.springer.com/chapter... □

PDF link: https://www.researchgate.net/profile/Akmmahbubur-Rahman-2/publication...

AWARDS

Vice Chancellor's List, 2017, 2018, 2019, 2020

Academic Distinction at Independent University, Bangladesh

Book Award, 2017

Academic Distinction at Independent University, Bangladesh

OTHER PROJECTS

Contact Keeper - web app that keeps track of different users' different contacts; made using MERN stack (with React hooks and context api)

Personal Calendar - personal calendar app created with the intention of creating a personal schedule; made using MongoDB, Express.js, React.js and Node.js

E commerce Portal - dummy site with all e commerce features; made using HTML, CSS, jQuery and Node.js

Blog App - blogging site where users can create blogs. Blogs can be public which everyone else can view or private; made using React with Hooks and Context API (Back End creation in progress)

Weather App - shows the current weather of the input location; made using Node.js, HTML, CSS and Handlebar.js