



# Abdul Aleem

## Full Stack Developer

A computer Science graduate from Fast University. Aiming to leverage proven communication, leadership, management, and problem-solving skills. Having an in-depth knowledge of mobile application development, Front-end Development, and Back-end Development and the ability to Manage multiple tasks at a time. Frequently praised as focused by my peers. I can add value to your organization by developing great products. I can be relied upon to help your company achieve its goals.



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abdulaleem2000.github.io/Portfolio/



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github.com/abdulaleem2000?tab=repositories



medium.com/@abdulaleemzafar515

## SKILLS

MERN Flutter

ReactJs NodeJs

Express Javascript

HTML5 CSS3

CSS Redux

Flask Bootstrap

Firebase MongoDB

Android Studio

Kubernetes

## INTERESTS

Reading Travel

Video Games

## EDUCATION

### Bachelors in Computer Science

#### Fast University

07/2018 - 01/2023

Islamabad

#### Courses

- OOP
- Artificial Intelligence
- Algorithms
- Data Structures
- Software Engineering

## CERTIFICATES

### Exploratory Data Analysis for Machine Learning (01/2023 - Present)

<https://www.coursera.org/account/accomplishments/certificate/CRNB5JK5TU3V>

### Developing Back-End Apps with Node.js and Express (01/2023 - Present)

<https://www.coursera.org/account/accomplishments/certificate/6XNB FL226YMU>

## PERSONAL PROJECTS

### PPGBio-FYP (PyTorch/OpenCV/Flask/Flutter/Firebase) (02/2022 - 12/2022)

- Biometric Verification from a smartphone camera using PPG signals. We, a team of 3 students, created a model to perform verification of users from video recorded on a phone camera through ppg signals. My role was to create a Deep Learning model that performs classification. I used PyTorch resnet-18 model for the classification.
- Developed Flutter mobile application for data collection in firebase. And developed another flutter application for verification and integrate the model using flask with that application.

### E-commerce Web application (MERN) (11/2022 - 12/2022)

- <https://abdulaleem2000.github.io/Ecommerce-Website/>

### Mflix (Tmdb/Flutter) (11/2020 - 12/2020)

- This application is used to get details of upcoming movies and watch their trailers. This app fetch details of movies from tmdb api.

### Messenger (Android Studio java/Firebase) (11/2020 - 12/2020)

- This Application is developed using android studio and firebase where users can create accounts and chat with each other and send images and videos.

### Fund Raising Applications (Android Studio java/Firebase) (11/2020 - 12/2020)

- This application is used to raise funds and give money to funds.

## ACHIEVEMENT

### Top 5 finalists of Appcon

Got selected in the top 5 finalists in an app development competition held by Telenor where students from all top universities of Pakistan participated.