# Habeel Mazhar

# Full Stack Developer

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EDUCATION

## **BS** Computer Science

**## 2012 - 2017** 

University of Central Punjab

**♀** Lahore, Pakistan

EXPERIENCE

## Full Stack Developer

🛗 2017 - Ongoing

Calivu Pvt. Ltd.

#### RESPONSIBILITIES

- Working on the new applications and enhancing the working of the existing ones.
- · Building responsive and adaptive web designs.
- Improvising the applications for maximum efficiency and scalability.
- · Integrating front-end and back-end servers.
- Improving client-side, server-side and integration layer by identifying optimization points.
- Building libraries and adaptable pieces of codes for re-usability.
- Planning and organizing the tasks: design, architecture and development wise.
- Acting as a bridge between the company and the clients by solving their queries.
- Providing guidance to the junior software development staff in the company and training them effectively.
- Adding new features to the applications and providing technical analysis on it.
- Staying in contact with the product managers to get an insight of the software requirements.

PROJECTS

# **Smart Doorbell (University Final Year Project)**

A smart connected doorbell that can be used from anywhere in the world. The whole idea behind this project was to make their life easier by connected them with their home. A web and mobile app was developed to operate the smart doorbell.

# Calivu (Singapore, Indonesia, Pakistan) calivu.com

Calivu is health and fitness related app backed by Singapore startup foodingo. My responsibility was to build their AWS stack (EC2, S3, SES, Rote53, Lamda, Server health monitoring) for handling their API, Email Marketing, Data scraper and bots that post stories on mobile apps based on user preferences.

#### The Swimstarter (Singapore) theswimstarter.com

The Swim Starter is one of the leading pioneer swimming schools in Singapore. I have extensively worked with the product manager to understand their requirements, estimated effort for design and development tasks. Worked with front-end developers for integration of front end web app with backend server and mobile app using React Native.

# Blackmores (Australia) blackmores.com.au

Blackmores is Australia's leading natural health company. I have worked in the process of complete re-design of its new frontend website and creation of its dog wellbeing check API. Created email templates and integrated them with Marketo. Marketo lead management for different campaing triggers in th dog wellbeing check API

## ABOUT ME

Due to my keen interest in the field of web and mobile app development, I have always signed up for every opportunity that could enhance my knowledge. Throughout my experience, I was able to achieve a high level proficiency in the areas of server-side development, front-end design and functionality, and APIs for communication between both.

#### SKILLS

#### Front-End Development

- Responsive Front-end Development
- HTML/CSS with javaScript, jQuery
- Build application using React
- · Bootstrap Materialize Foundation
- CSS Animation

#### **Back-End Development**

- Node.js Express web application
- · Nodeis REST APIs, Socket io
- Scripting using nodejs and sheduler jobs using crons
- Payment integration (stripe, paylah, wirecard etc), email systems
- MySql MongoDB Firebase
- Handling AWS Server Instance, S3 storage
- · Service based auth, Token auth, Session Handling
- Mixpanel Mailchimp Marketo
- Serverless code using firebase cloud functions /AWS Lamda
- Python scripting Web scraping Automation
- Machine learning in Python (beginner level)

## OTHER SKILLS

- Version Control (git)
- Desktop Apps Using Electron
- Linux Based Systems
- · Heroku, Rackspace, Google Analytics etc

## PASSIONS



Learning new technologies



Integrating & creating modules



Gaming