

UBAID UR REHMAN

@ ubaidurrehman225786@gmail.com
github.com/ubaidurrehman87/

+92-312-7780300

Karachi, Pakistan

in ubaid-ur-rehman-937435141/

EDUCATION

Bachelor of Computer Science

FAST NUCES

Aug 2016 – ongoing (Expected May 2020)

Intermediate

Bahria College Karsaz

Aug 2014 - Jun 2016

PROJECTS

Sudoman - (Django)

- Developing an Management System Web Application for an Educational Organization, with large number of schools.
- Managing students and teachers data, Attendance of students, Managing signed stamped Receipt Disbursal Statement along with the vouchers, invoices and other supporting documents, Event Calendar, Profile Printing, Students Teacher data Export/Import CSV/xls/JSON/XML files, Teacher Salary CRUD, Class Subject Management are Core features.
- Application deployed on free hosting tier for testing purpose link <https://sefms.herokuapp.com>

Smart Home Security Using Smart Contracts (FYP) - (MEAN Stack, Flutter, Multichain)

- Proposed a secure and digital portal for Smart Property Buying selling.
- Developed a Web Portal on MEAN Stack for Property Listing, a mobile Application using flutter for Tenant/Buyer.
- Generated **Smart Contracts in Multi-chain (Block-Chain)** using Streams to digitalize the property buying selling contracts.

Smart POS - (ASP.NET,Flutter)

- Developed a Point of Sale System using ASP.NET. Worked on all Basic Features of POS and some additional features. Employees Data, Customer with categories, product Sales prediction.
- Three different platforms with unique and Interactive Interface. **WEB,Desktop and Mobile Application (Flutter)**.
- WEB API** is used for single centralize **MS SQL** Database.

Alumni Portal - PHP

- Developed a GENERALIZED Web portal for any Institute Alumni to be in touch with that institute after graduation.
- Posts, Jobs, ChatBox, Dashboards, Registration process are the core features.

FULinkedin - MEAN Stack

- Designed developed LinkedIn for Fastians.

Big Mart Sale Predictor - Python

- A predictive model to find out the sales of each product at a particular store so that it would help the decision makers at BigMart to find out the properties of any product or store, which play a key role in increasing the overall sales.

Movie Theater Management - C++

- Design a Windows Form for Movie Theater Management System.

SKILLS

Languages: C, C++, C, Python, JavaScript, TypeScript, Dart, SQL

Database: MySQL, MongoDB, SQLite, Oracle, PostgreSQL

Framework: Angular, Express.js, Django, Flutter, jQuery, Bootstrap,

Tools: Github, Azure DevOps

Task Tracking Tools: teamgantt, trello

HONOR AWARDS

Best Project

Winner - Open House'17 @ FAST KHI

ELECTIVES

Information Processing Techniques

FAST - NUCES

Data Science

FAST - NUCES

Block Chain Cryptocurrency

FAST - NUCES

Information System Audit

FAST - NUCES

EXTRA CURRICULAR

Math-Olympiad Head

Procom at FAST

2019

Karachi

Head Code In The Dark'19

Procom at FAST

2019

Karachi

Volunteer Alumni Development Program

ADP at TCF

2017-2019

Karachi

EXPERIENCE

WEB Design & Developer (MVT Django)

sudomon - Sindh Education Foundation

Present

Karachi