

Fazal ur Rehman

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OBJECTIVE

Being a passionate and dedicated Web Developer, looking to step up and pursue a professional career specialization in **Software Engineering**. Familiar with advanced and prevailing tools and products. Dedicated and motivated to learn upcoming technologies for acquiring more promising results and increasing performance. Eager and hoping to leverage web development skills.

TECHNICAL SKILLS

Operating Systems: macOS, Ubuntu, Window

Web Technologies & Frameworks: Angular, React, NodeJs, Bootstrap, Reactstrap Html5, JQuery & CSS

Programming Languages: Javascript, Typescript, Java & Python

Database: Firebase, MongoDB and MySQL

Deployment Tools: AWS (lightsail/EC2), Heroku, Jenkins, Nginx &

letsencrypt (SSL)

Versioning tools: Git & Sourcetree

System Designing: Docker, Visual Code, Postman, NetBeans, Eclipse, Xampp, Sublime, Star UML, SceneBuilder

EXPERIENCE

Trukkr / Associate software engineer

Oct 2020 - Present, Karachi

Trukkr (link): Trukkr, an online platform that matches carriers with shippers. Cost efficiencies, flexibility, savings and best of all no more backload losses water tanker for the sale water truck

ISystematic / Associate software engineer

Dec 2019 - Oct 2020, Karachi

Walletly (<u>link</u>): A marketing tool for business growth. Its features include: Discount Cards, Ticket, Coupons, Integration with different ChatBots, Push Notifications using Apply Wallet.

WalletScan (link): A Web Application that redeems Wallet cards.

Minti (link): A web application that generates business cards, collects, saves users' information who have cards, and sends Push Notifications.

Others projects: Bot Store (<u>link</u>), Walletly Training (<u>link</u>) and Project management system for office

Sukkur IBA / Intern

Sukkur

Develop and deploy the Computer Science Department Website (link).

Freelancing

Web Development:

- ICoMET 2018 and 2019 (<u>link</u>)
- SIBACOM (<u>link</u>)

Desktop Application:

School Management System

PUBLICATIONS

A Rough-Fuzzy Model for Early Breast Cancer Detection at Journal of

Medical Imaging and Health Informatics: Breast cancer is one of the most widespread life-threatening cancers in the world. The prevailing procedures are costly and time-consuming such as mammograms, biopsy tests, ultrasound, and MRI.So, this study has used Rough-Fuzzy hybrid technique to produce an early breast cancer detection model with 96.59% accuracy. (link) FYP

Education

BS Computer Science (Sukkur IBA University) 2015-2019

Studied on Sindh Endowment Scholarship

ACADEMIC PROJECTS

Accreditation File System: using PHP, JavaScript, JQuery, Ajax, HTML & Bootstrap

Digit Recognition: using MNIST dataset in Python

Laptop Control App: Android, java, and Sockets

Terminal: using basic java libraries (Linux based only)

File Robber: using basic java

Book Exchange: using Java and JavaFX

AWARDS & ACHIEVEMENTS

- 1st Runner-up of Imagine Cup 2019 in National Final
- Winner of Imagine Cup 2019 in Regional final
- Represented Sukkur IBA University in 'HULT PRIZE' business plan competition for national finals at Islamabad
- 1st Runner-up of Hult Prize 2018 at Sukkur IBA University.

• SIBACOM 2017 Runner-up (Line Following robot & Hardware Exhibition)

Soft Skills

- Motivated and eager to learn new things
- Independent and self-sufficient in handling various tasks
- Team Player, Collaborative and able to work in teams
- Creative, Adaptable
- Problem Solving
- Quick Learner

CERTIFICATES

- 1. JavaScript Frameworks: Angular
- 2. Docker Essentials
- 3. Developing Application with AWS Lightsail
- 4. Developing Application with AWS EC2

REFERENCES

Will be furnished upon request.