Zain Ali Khan

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EDUCATION

Linköping University, Linköping, Sweden

Sep. 2020 – Present

Master in Computer Science

Coursework: Advance Web Programming, Software Engineering, Software Testing, Software Architectures

Bahria University, Karachi, Pakistan

Sep. 2014 – Jun. 2018

Bachelor of Engineering, Software Engineering

Coursework: Database Management System, Web-Engineering, Human Computer Interaction, Software Design & Architecture

EXPERIENCE

Meezotech Karachi, Pakistan

Software Engineer (Front-end)

Jan. 2020 – Apr. 2020

- Designed the structure of web pages according to user demand to maximize the usability
- Developed responsive interfaces with the involvement of client feedback and integration of different libraries
- Built reusable code and optimized it for maximum speed and scalability

GFK Etilize Karachi, Pakistan

Data Coder

Feb. 2019 – Dec. 2019

- Defined parameters for the web crawlers using in-house tools to collect information from websites
- Enabled continuous data collection by investigating and solving issues with the existing crawlers
- Built a web-interface for the browser plug in to detect product information and websites
- Made the correlation between price offers found in the offline environment with the products in the database
- Performed data checks to identify and correct errors

EFU General Insurance Ltd.

Karachi, Pakistan

Software Engineering Intern

Jul. 2017 – Sep. 2017

• Provided support to IT team in maintaining the software and helped them identify the runtime issues during transactions

• Worked on the recruitment project for the IT department using technologies like oracle forms and reports

SKILLS

Programming: Python, C/C++, HTML, CSS, JavaScript

Frameworks: SASS, Bootstrap, Semantic UI, Materialize CSS, Material UI, Chakra UI, Node JS, Express JS,

React JS, Next JS, Redux

Database: SQL Server, MongoDB, MySQL

Deployment: Docker, Kubernetes, CI / CD, Heroku, Git

PROJECTS

Hustle Partner

Sharingo Apr. 2021 – Jun. 2021

• Social media platform with photo sharing, likes, comments, and shares with access to authorized users only

Tech stack: MongoDB, Express JS, React JS, Redux, Node JS

[Project]

• Platform for the registration of the drivers in hustle driver's family

Tech stack: HTML, CSS, JavaScript, Bootstrap

[<u>Project</u>]

Jan. 2020 – Apr. 2020

Feb. 2020 – Apr. 2020

• Generalize EMS to manage multiple events on same time

Tech stack: Laravel, HTML, CSS, JavaScript, Bootstrap

[Project]

Pro Recruit Sep. 2017 – May 2018

• Web-based Human Resource Management System (Final Year Project)

Tech stack: ASP.Net, SQL Server, Python [Project]

OTHER

Languages: English (Fluent), Swedish (Basic)