ZOHA NADEEM

 LinkedIn: https://www.linkedin.com/in/zohanadeem-reactjs- developer/

Phone: 03324108642

Email: zohanadeem45@gmail.com



OBJECTIVE

I am a committed, self-motivated and experienced IT graduate with an experience of studying multiple programming languages, **product**, **android** and **web development**. A passionate **Software Engineer**, specializing in front-end and product development. With a problem-solving mindset, I consistently strive to work to the best of my ability and deliver professional standards at all times and in all circumstances. Seeking to apply my abilities to the position where I can maximize my programming experience, **work smart** and **prove my skills**.



WORK EXPERIENCE

Software Engineer – Front End developer | Webnet Pakistan, Karachi

March'24 - Present

Expert in Front end development in Html, CSS, JavaScript.

Good in customizing webpages, and WordPress.

Web developer | HiQain (DesignSpartans), Karachi

September'23 – February'24

Expert in Front end development in Html, and Css.

Good in working on webpages, and WordPress.

Software Engineer | Carte Blanche Innovation Integrated, Lahore

July'21 – August'23

Expert in Front end development in React.

Excellent Knowledge in Product Development Lifecycle.

Expert in Quality Assurance Testing.

Expert in writing blogs for products and websites.

Teaching Assistant | PUCIT, Lahore

June'20 - Oct'21

• Teaching assistant at PUCIT for the courses: Computer networks and Network Security.



PROJECTS

Phoenix Battery | Webnet Pakistan, Karachi

April'24 - Present

A website developed using Html, and CSS.

• Coded, optimized and customized front end pages using Html, and CSS.

NuView treatment | Webnet Pakistan, Karachi

March'24 - March'24

A website developed using Html, CSS, JavaScript and PHP.

Coded, optimized and customized front end pages using Html, CSS, JavaScript, and JQuery.

Authentic Roofing | HiQain (DesignSpartans), Karachi

A website developed using Wordpress.

• https://authenticroofing.net/

Pointstar Homes | HiQain(DesignSpartans), Karachi

A website developed using Wordpress.

https://pointstarhomes.com/

FastTech Plumbing | HiQain (DesignSpartans), Karachi

A website developed using Wordpress.

https://fasttechplumbing.com/

Franchescasempandascafe | HiQain(DesignSpartans), Karachi

A website developed using Wordpress.

https://franchescasempanadascafe.com/

Jimmyjhandyman Services | HiQain(DesignSpartans), Karachi

A website developed using Wordpress.

https://jimmyjhandymanservices.com/

Nolimitelectrical Solutions | HiQain(DesignSpartans), Karachi

A website developed using Wordpress.

https://nolimitelectricalsolutions.com/

Hirecinch | Carte Blanche Innovation Integrated, Lahore

July'21 – January'23

An Applicant Tracking System developed using React and Django.

 Coded pixel-perfect screens, and features in the product using React, Tailwind, MUI, Redux, and Saga. Responsible for writing tests for the coded features and testing it both manually and automatically.

Rent a car system | Final Year Project

June'20 - June'21

A Web based Application developed using python, Html, CSS and JavaScript.

- Coded **front end side** of the whole application.
- Designed web pages, using Html, CSS and JavaScript.

Book buy and sell | Web development Project

June'19 - Sept'19

A Web based Application developed using Java, Html, CSS and JavaScript.

• A **shop-like platform** where people can put their books to sell along with the details, including price (seller) and buyers can buy books of their choice, by adding them to their cart, from the available collection.

Drug addiction counseling application | Android developmentOct'20 – Nov'20

A mobile application developed using Java.

• The app has **3** users mainly the admin, who manages the records, the counselors, who can give advice, guidance, and details of rehabilitation centers and the drug addicts, who can seek guidance from the platform and gather useful details or relevant information from the app.

Flip flop mobile game | Android development

Dec'20 - Dec'20

A mobile game application developed using Java.

• The app consists of a start game button, that starts the animal flip-flop card game, on clicking along with a specific **timer**. The game either ends on successful matches or at the end of the timer.



EXPERIENCE

- Front end Product development, assignments and refactoring tasks in **React**.
- Experience with styling in react using MUI and Tailwind.
- Writing unit and integration test for react components through React Testing Library.
- Quality assurance testing through Manual and Automation testing.
- Front end development, using Wordpress.
- Assignments on layouts, fragments, intents and activities, SQLite database, file handling, notifications, reminders etc. (Android development) and worked on MVC (Enterprise application development).
- Tic Tac Toe project (C++ OOP)
- Online pizza delivery system (Software engineering **UI design** and **Prototype**)
- Class diagrams, Activity diagrams, Flow charts, UML, DFD, Use case diagrams, Domain model, Sequence diagram, Collaboration diagram, Data Model etc. (Object Oriented Analysis and Design) Frontend website development (Html, Css, JavaScript)
- Face recognition system (Python)
- Worked in .NET.
- Calculator (Android development in Java)
- Scientific calculator (Enterprise application development)
- Certificates of: JavaScript, Css, Html, Java, Python, C#, C++, Sql, .Net from Solo Learn.
- Wrote 30+ Articles and blogs (Content writing) on different topics regarding benefits, optimization, cons, differences and etc. of processes, products, features, cycles, stages and much more.



EDUCATION

BSIT | Punjab University of Information Technology 2017 – 2021

CGPA: 3.4

Expert in android and web development in java.

PRE ENGINEERING | Punjab College for girls

2015 - 2017

Passing marks: **951/1100** = 86.45%



- Advanced knowledge of variety of programming languages and scripting languages including C, C++, C#, Java, Python, React, Html, Css, JavaScript, JQuery, Assembly language, SQL.
- Being able to do product development (Front end) in React.
- Working on **React** components, Functional and Class based components, Lifecycle methods, props, states, redux store and saga.
- Working on MUI, tailwind, typography and Styled components.
- Writing unit and integration tests for react components using **React Testing Library**.
- Being able to do web development (Front end and Back end) in Css, JavaScript, Html, Java, Sql.
- Proficient in android development in Java.
- Worked and researched on **Manual testing**, writing test cases, checklists, methods, procedures, processes, individual and team responsibilities, etc.
- Worked on **Automation testing** using Test Project tool.
- Understood and Implemented Agile Meets Design Thinking course (coursera).
- Designing, developing UI for **mobile** and **web** applications.
- Extensive knowledge of **Project Management** and **SDLC** phases.
- Wrote **articles** and **blog** on variety of different topics.
- Familiar with **tools** like: Android studio, Wordpress, Github, Pycharm, Anaconda, Visual studio, Webflow, Surfer, TestProject, Oracle, DosBox, Draw.io, Lucidchart, Ubuntu, Packet tracer, Canva, Microsoft tools etc

- The ability to **effectively communicate** with clients, colleagues and external stake holders.
- Managing workload, meeting deadlines and being organized at all times, that worrying about delaying of any work has never been on my list.
- Ability to **perform under stress** and aggressive deadline.
- Working effectively independently or within a team to accomplish key objectives or common goal.
- Ability to learn new and advanced languages and technologies.
- Major and minor **problem solving** for both, companies and individuals in an efficient and effective way.
- Self-driven, creative, productive and focused.
- Effectively give presentations on assigned topics.
- Sense of responsibility in guiding and helping others.