

# Rayyan Waseem

Lahore, Punjab, Pakistan | 92-323-0717608 | [mail](#) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## PROFESSIONAL SUMMARY

Versatile developer with a Bachelor's in Computer Science, over a year of experience in Full Stack technologies. Strong creative and analytical skills. Team player with an eye for detail. Efficient in collaborating and communicating new ideas and opinions.

## AWARDS AND CERTIFICATIONS

**Beyond Commit: Git, GitHub & Copilot Challenge** | Microsoft

January 2024

## TECHNICAL SKILLS

**Languages** : C/C++, Java, Python, SQL, JavaScript, TypeScript, DHTML, JSON, Solidity

**Frameworks** : React, Node.js, ExpressJS, Bootstrap, Hardhat

**DevOps and API Tools** : Git, Postman, AWS

**Cloud and Security Tools** : Microsoft Server, Linux (Configuring and Managing)

**Others** : Agile (Scrum/Kanban), Design Patterns, Debugging, Root Cause Analysis

## EXPERIENCE

**Back-end Developer** | Eleciam LLC

February 2024 - September 2024

- Lead the development and maintenance of robust, scalable backend systems, ensuring high performance and reliability.
- Designed and implemented cutting-edge APIs to facilitate seamless communication between frontend and backend systems.
- Continuously refactored and improved the existing codebase to enhance maintainability, readability, and scalability.

**System Administration Internee** | PARCO Oil Refinery

July 2023 - August 2023

- Reduced system installation times by implementing ISOs with preinstalled software saving 100+ hours.
- Wrote a report to implement Application Group policy to 1000+ workstations in the company network.
- Studied how large scale security systems are maintained and implemented.

**Web3 Developer** | Freelance

January 2023 - June 2024

- Rigorous testing of smart contracts to ensure all edge cases are ironed out and DAO works smoothly
- Employed APIs of premium tools like MetaMask to reduce deployment cost by 50%
- Increased Organic CTR by adapting a no KYC policy ensuring security and anonymity.

**App Developer** | Freelance

June 2021 - December 2022

- Faster development times by creating singletons to handle repetitive tasks which decreased debugging time by 40%
- Decreased load times by 13% by adapting clean coding practices.
- Adapting hardware rendering for more smooth interacting in apps.

**Web Developer** | Freelance

January 2020 - May 2021

- Development of Websites and Web Apps using industry leading Frameworks.
- Implemented pleasing UI/UX that enhances user engagement

## EDUCATION

NFC IET Multan

Karam-Dad Qureshi High School

PARCO High School

**BS in Computer Science** | GPA : 3.42

**Pre-Engineering** | A+

**Matriculation** | A+

September 2020 - August 2024

September 2018 - August 2020

September 2016 - August 2018

## PROJECTS

**BCrypto** | React+ViteJS, Web3.JS, MetaMask, Harhat, Blockchain

September 2023

- Developed a Web App to send and receive cryptocurrency all over the world.
- Use of MetaMask API to connect to our web app and contract deployment using Hardhat
- Documentation of the entire Project development process.

**Deviddy Back-end** | JavaScript, ExpressJS, NodeJS, MongoDB, PostmarkJS, Postman, Git

February 2024

- Development of backend for a social media application for consuming short form content.
- Designed Scalable backend and robust APIs for fast access.
- Rigorous testing of API endpoints using Postman
- Use of Bearer Token Authentication and email verification
- Implemented a custom workflow using Git and GitHub to deploy application to online server

## REFERENCES

Available upon request