

# Muhammad Talal Amjad

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## Professional Summary

Computer Science graduate with passion of software development, trying to solve real-world problems and improve myself. Constantly learning and staying up-to-date with the latest technologies and trends in the industry to ensure that my work is always of the highest quality. Excel in collaborative environments and excited to contribute to dynamic projects while constantly evolving and improving.

## Work Experience

### Codiux

Remote

Front-End Developer (Intern)

July – Sep 2023

- Transformed Figma designs into intuitive web applications with React, ensuring responsiveness on all devices.
- Effectively collaborated with the development team, utilizing Git and GitHub for code management, and actively contributing to daily meetings for updates and issue resolution.
- Worked closely with the backend team to seamlessly integrate frontend and backend functionalities, ensuring clear communication and alignment of project objectives.

## Selected Projects \*([GitHub](#))

### ShopLink

React, Node, Express, PowerBI, NLP, MySQL, MVC

Web-Developer

Sep 2023 - Now

- Developed and implemented a centralized web platform, empowering shop owners to efficiently manage multiple branches, monitor stock levels, track sales, and streamline workforce management.
- Integrated innovative CV parsing functionality into ShopLink, utilizing NLP API to extract and visualize applicant skills, enhancing the hiring process for shop owners and managers
- Seamlessly integrated Power BI to generate visualizations illustrating sales trends and profitability metrics, empowering owners with valuable insights for data-driven decision-making and sales report creation.

### Pets Worlds

Ejs, Node, Express JS, MySQL, MVC

Web-Developer

Jul 2022 - Sep 2022

- Crafted an e-commerce platform tailored for pet food and accessories, prioritizing intuitive navigation for seamless purchases.
- Implemented core functionality including CRUD operations, integrate technologies like Node-Mailer to elevate user satisfaction.

### Pak Covid Insights

Ejs, Node, Express, R, MVC

Web-Developer

Jul 2022 - Sep 2022

- Built a dynamic website to visually represent Covid-19 trends, utilizing robust data analysis.
- Used R language for comprehensive data analysis, ensuring accurate insights derived from the dataset.
- Implemented interactive features to engage users and facilitate understanding of the evolving Covid-19 situation in Pakistan.

## Skills

**Web Development** (Node JS, Express JS, React JS, SQL, MySQL, MVC Architecture, EJS, AJAX, Rest APIs, Tailwind CSS)

**Programming Languages** (C++, C, Python, Assembly, JavaScript)

**Soft Skills** (Communication, Teamwork, Adaptability, Time Management)

**Tools** (Ubuntu, VSCode, PyCharm, Android Studio, Visual Studio)

## Education

**National University of Computer & Emerging Science**, B.S Computer Science

2020 – Ongoing

**CGPA: 3.0/4**

**Relevant Coursework** (Data Structures, Database Systems, Software Design & Analysis, Artificial Intelligence, Web Programming)

## Hobbies and Interests

- Movies
- Music
- Cricket