# ARSALAN JAVED COMPUTER ENGINEER

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### **SUMMARY**

Motivated and detail-oriented Front-end enthusiast with fresh graduate experience of developing and deploying web applications. Collaborative team player with excellent problem-solving abilities and a commitment to continuous improvement.

## **EDUCATION**

# **Bachelor's: Computer Engineering**

July 2022

National University of Science & Technology, NUST

Relevant coursework: Artificial Intelligence, Databases, Software Engineering, Software Design & Testing

### **SKILLS**

Languages: Python, SQL, JavaScript, HTML, CSS, JavaScript, WordPress

Frameworks: React.js, Selenium, JUnit, Appium, ASP.Net Core

Tools: VS Code, Visual Studio, Pycharm, Figma

Miscellaneous: Problem Solving, Analytical Skills, Test planing & Execution

## **EXPERIENCE**

# CARE, Islamabad: Implementation Engineer

Dec 2022 - Present

- Implemented Joget DX, SQL, and JavaScript for software modules
- Collaborated for requirements gathering, dashboard design and enhance visiualization
- Provided end-user training and support during implementation
- Engaged in QA activities to validate the software modules, including functional testing and performance testing

# AKSA-SDS, Islamabad: Web Development (Dot Net Intern)

Aug 2020 - Sep 2020

- Developed web applications using .NET Core MVC framework
- Designed and implemented database schemas, performed CRUD operations, and utilized Entity Framework Core for data access and manipulation
- Designed responsive and user-friendly interfaces using HTML, CSS, and JavaScript/jQuery, ensuring seamless integration with back-end functionality

### ACADEMIC PROJECTS

## Anti-State Comment Detection on Social Media using NLP, FYP

June 2021 – June 2022

Collaborated in a team of four to design model and machine learning alogrithm for comments detection(AI/ML).

- Developed team schedule, including quality measurement for each major milestone
- Monitoring and analyzing user comments on social media platforms.
- Applying NLP algorithms to identify and flag comments containing anti-state sentiment
- Implementing a system to detect anti-state comments in real-time on social media platforms

## **Human Resource Management Module, PAC Kamra**

Jan 2023 - Present

Colaborated with team to implement HRM module, customizing it to meet specific requirements and integration with existing systems

- Designed visually appealing and user-friendly dashboards for the HRM leave module, improving data visualization and user experience(POLI)
- Utilized SQL queries to retrieve and manipulate data, ensuring efficient data management and accurate reporting