# SYED ARBAAZ KHURRAM

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### **EXPERIENCE**

PreciselyPune, IndiaSoftware EngineerApril 2022 – July 2024

- Resolved complex product issues globally, bridging cross-functional teams to drive timely solutions.
- Led a team of 5 to create a detailed on boarding roadmap, saving the company \$120,000 annually.
- Automated 25 tortuous test cases adding 30% to automation success and saving 16 hours of manual testing.
- Doubled the data security by incorporating external authentication on IBM's file sharing suite during testing.

**Accenture** Pune, India

Associate Software Engineer

May 2021 – April 2022

- Accelerated client's ETL process by modernizing legacy workflows improving efficiency by 2x.
- Spearheaded the transition to Hue & Impala for Big Data ETL, increasing data throughput by 30%.

### **PROJECTS**

Textology (ReactNative, Redux, HTML/ CSS, firebase, Node.js, JavaScript)

GitHub link

- Developed a cross-platform application to make reading interesting for non-readers as a personal project.
- Mitigated time sync issues during multiple user-clicks by implementing asynchronous programming.
- Created a custom algorithm to fetch and categorize data containing several delimiters within JSON formatting.
  BloodLink (MySQL)
  - Headed a team of 6 engineers to create a Blood Donation Tracking system.

Google Clone (Python, Flask, MongoDB)

Google Clone

Developed a google clone and implemented advanced search as a feature.

#### **SKILLS**

C, C++, Python, React, Rest APIs, JAVA, SQL, Git, Agile, SDLC, Collaboration, Selenium, TestNG

# **ACHIEVEMENTS**

• Completed the NeetCode 150 challenge by implementing advanced algorithms and data structures.

#### **EDUCATION**

The University of Texas at Dallas – Richardson, TX *M.S., Information technology and Management* 

December 2025

## **ORGANIZATIONS**

#### The Student Leadership Council

• Coordinated and executed large-scale events as part of the Student Leadership Council, managing logistics, schedules, and stakeholder communication to ensure seamless operations and attendee satisfaction.

# **ADDITIONAL INFORMATION**

Eligible to work in the U.S. for internships and for full-time employment for up to 36 months without sponsorship.