

# SYED ARBAAZ KHURRAM

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## EXPERIENCE

### Precisely

Software Engineer

Pune, India

April 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

Associate Software Engineer

Pune, India

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%.
- Designed and implemented scalable cloud storage solutions using AWS S3 buckets, resulting in a 30% reduction in data retrieval times and improved system efficiency.

## 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)

[GitHub link](#)

- 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 – Dallas, TX

December 2025

*M.S., Information technology and Management*

## 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.