**SYED ARBAAZ KHURRAM**

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<https://www.linkedin.com/in/nasaarbaaz/>

**EXPERIENCE**

[**Precisely**](https://www.precisely.com/)Pune, India

Software Engineer 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**](https://www.accenture.com/us-en)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, firebase, Node.js, JavaScript) [GitHub link](https://github.com/arbaaz24/reader)

* 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](https://github.com/arbaaz24/BloodLink)

* Headed a team of 6 engineers to create a Blood Donation Tracking system.

**Google Clone** (Python, Django, MongoDB) [Google Clone](https://www.youtube.com/watch?v=uXXUMjKPmkw)

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

**SKILLS**

*C++, Python, JAVA, SQL, Algorithms and Data Structures, Git, Agile, SDLC, Collaboration, Selenium, TestNG*

**EDUCATION**

The University of Texas at Dallas – Richardson, TX December 2025

*M.S., Information technology and Management*

**ADDITIONAL INFORMATION**

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