# Abdul Rehman Aziz

Software Engineer

+923030919982 •yestisabdi@gmail.com •Linkedin  Github  Portfolio

## SUMMARY

Passionate and motivated software engineer with a strong foundation in web development, system architecture, and agile methodologies. I specialize in designing clean, maintainable code and delivering high-performance solutions using modern technologies like React, that align with business goals, enhance user experiences, and solve complex technical problems. I am always committed to innovation, continuous learning, and timely delivering.

## PROFESSIONAL EXPERIENCE

**Contour Software**                                                                                    **Sept 2024 - Current**

*Software Engineer*

- Working on the migration of a legacy VB6 desktop app namely **Quipware** to web with React and .NET backend.
- Replaced VB6 file management interfaces with React components, optimizing file listing, drag-and-drop, bulk actions.
- Built an independent microservice notification system to alert dealers about orders, customer inquiries, appointments.
- Collaborated with QA and product teams, decreasing UAT bug rates by **87%** across migrated modules.

**Devsinc**                                                                                    **March 2023 - Sept 2024**

*Software Engineer - I*

- Collaborated on the maintenance and enhancement of a SAAS web app namely, **AfterschoolHQ**.
- Mentored fellow engineers and interns, contributing to overall success with effective communication strategy.
- Added unit tests coverage for **92%** of our services and setup them up in CI/CD pipeline for each env deployment.

*Associate Software Engineer*

- Pioneered the implementation of custom subscription model including prorated billing subscription for tenants, resulting in a **41%** increase in revenue as users were more inclined to register with flexible payment options.
- Migrated *Universal Analytics* to *GA4* by reconfiguring event tracking, conversions, and GTM tags, ensuring **0%** data loss and improved insight into user behavior.

**Techlogix**                                                                                    **July 2022 - Sept 2022**

*Software Development Intern*

- Built a internal tool for data export, reducing manual report generation time and reliance on engineering support.

**NexusBerry**                                                                                    **July 2021 - Sept 2021**

*Software Developer Intern*

- Assisted in building internal dashboard with React and Node, improving team visibility for key performance metrics.

## SKILLS

- Typescript, JavaScript, React, SQL, HTML, CSS
- MySQL, Postgres, DynamoDb, MongoDB, Firebase
- REST API,  Graphql, Docker, CI/CD,  Chakra UI, Ant Design, Redux, Tailwind, React Testing Library, Git, Postman, Jest, AWS, .NET

## EDUCATION

Bachelor of Computer Science (BSCS) | Comsats University Islamabad                **July 2019 - July 2023**