



Syed Ali Junaid

FULL STACK DEVELOPER | MERN STACK DEVELOPER | FLUTTER DEVELOPER | ANDROID DEVELOPER

SKILLS

- **LANGUAGES:** JavaScript, TypeScript, Dart, Kotlin, Java, Python.
- **FRAMEWORKS/LIBRARIES:** React JS / Node JS /Express JS / Flutter / JavaFX / Java Swing / Pandas / Scikit-Learn / Matplotlib / NumPy / XG-Boost / XG-Regressor / Decision Tree.
- **FRONT-END:** HTML, CSS, JavaScript, TypeScript, React JS, Dart, Xml.
- **BACK-END:** JavaScript, TypeScript, Node JS, Express JS, Dart, Kotlin, Java, Python.
- **DATABASE:** SQL Server, MySQL, PostgreSQL, MongoDB (Compass / Cloud), Firebase (Realtime / Fire Store).
- **TECHNICAL EXPERTISE:** Prisma, REST, TRPC, Lint, CI/CD, ZOD, NX, Bootstrap, Tailwind CSS, Git/GitHub, Docker, Kubernetes, Jenkins, AWS, ML.
- **COMMUNICATION SKILLS:** Strong communication skills to express ideas, proposals, and reports clearly and professionally, both in writing and verbally.
- **LEADERSHIP AND MANAGEMENT:** Knowledge of leadership principles and management techniques to lead teams and guide them towards achieving organizational goals.

EXPERIENCE

Junior Software Engineer - *Full Stack Engineer / Early-Stage.co International US Based Software Company / (OCT 2023 – JAN 2024)*

- *Applied a comprehensive technology stack, including PostgreSQL, Node.js, Express, React, NX, Prisma, TRPC, Tailwind CSS and QA to enhance the web and mobile development of the Train on Application during my tenure at Early-Stage.co.*
- *Collaborated effectively with cross-functional teams, showcasing adaptability and teamwork in a development environment.*

Web Developer Intern - *Web Development Intern / EMUMBA.PVT / (AUG 2022 – OCT 2022)*

- *Executed front-end web development tasks using HTML, CSS, and JavaScript during a paid internship at EMUMBA.PVT.*
- *Applied skills in React to contribute effectively to web development projects, demonstrating practical proficiency in modern front-end technologies.*

PROJECTS

TrainOn – *Market Project / Web and Mobile Application Project / Early-Stage.co / (OCT 2023 – JAN 2024)*

- *Collaborated on TrainOn project at Early-Stage.co, a gym management solution with admin, trainer, and client interfaces across 10 gyms in the US and Mexico, employing state-of-the-art technologies.*

REVA – *Final Year Project / Web and Mobile Application Project / Comsats University Islamabad (JUN 2023 – PRESENT)*

- *Leading the development of the Real Estate Virtual Assistant (REVA) Application at Comsats University Islamabad. Utilizing Flutter and the MERN stack, the project incorporates Supervised Machine Learning through three AI models for advanced functionalities.*
- *Tailored exclusively for chosen cities in Pakistan, REVA streamlines property transactions, offering features like investment insights, price prediction, and immersive virtual property viewing via VR headsets, serving a diverse user base of industry professionals, property owners, buyers, and investors.*

Web Projects – *Personal Hobby Projects / Web Application Project / (JUN 2022 – PRESENT)*

- Spearheading various MERN web projects including:
 - **MJ Motors:** Engineered a car selling, purchasing, and management system for streamlined operations.
 - **Vehicle At Park:** Developed a web application automating parking management systems, enhancing efficiency.
 - **Grocery Web App:** Designed and implemented an intuitive online grocery application, providing a seamless shopping experience.
 - **MarsX:** Developed a web application that can help users in analysis the data regarding astronomy.
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Mobile App Projects – *Personal Hobby Projects / Mobile Application Project / (MARCH 2021 – PRESENT)*

- Leading diverse Flutter projects in Dart showcasing versatility in mobile app development:
 - **FlashChat App:** Developed a real-time messaging application with a dynamic user interface for interactive communication.
 - **Bitcoin Ticker:** Designed and implemented a cryptocurrency price tracking app, providing real-time updates.
 - **Todoey:** Created a task management app with a user-friendly interface, enhancing productivity and organization.
 - **Weather App:** Engineered a weather application, delivering accurate forecasts and a seamless user experience.
 - **BMI Calculator:** Implemented a Body Mass Index (BMI) calculator app, promoting health awareness.
 - **Quizzler:** Developed an interactive quiz app, engaging users with dynamic questions and instant feedback.
 - **Xylophone:** Designed a musical app simulating a xylophone, providing a fun and interactive experience.
 - Driving innovation in Android mobile app development in Java & Kotlin with a diverse portfolio including:
 - **Instagram Clone:** Replicated key features of the popular social media platform, delivering a visually appealing and interactive user experience.
 - **KebabHouse:** Developed a mobile app for a virtual kebab house, enhancing user engagement and order management.
 - **QuizApp:** Developed an educational quiz app, offering a stimulating and informative experience for users.
 - **MyQuote:** Designed a personalized quote app, allowing users to curate and share their favorite quotes.
 - **BMI Calculator:** Implemented a Body Mass Index (BMI) calculator app, promoting health awareness.
 - **KidsDrawingApp:** Created an engaging drawing app tailored for kids, fostering creativity and artistic expression.
 - **RecordKeeper:** Implemented an app for efficient record-keeping, enabling users to organize and track various records.
 - **GuessMe:** Designed an interactive guessing game app, captivating users with challenging and entertaining gameplay.
 - **Prismex:** Engineered a mobile app introducing prism effects to images, enhancing creativity in photo editing.
 - **DallaConvertix:** Created a currency converter app, providing real-time exchange rates for seamless financial transactions.
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EDUCATION

- Bachelor of Software Engineering (BS. SE) - *Grade: 3.4+ CGPA / Comsats University, Islamabad (2020 – 2024)*
- Intermediate – *Grade: 90.5% A+ / Punjab Group of Colleges / FSC-Pre-Engineering / (2018-2020)*
- Matriculation – *Grade: 94.5% A+ / Ammar Khan Shaheed Model School for Boys G-10/3 Islamabad / Biology / (2014-2018)*
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ACHIEVEMENTS

- Fully Funded Scholarship Holder - *Comsats University, Islamabad (2020 – 2024)*
- Merit Based Scholarship Holder – *Punjab Group of Colleges / FSC-Pre-Engineering / (2018-2020)*
- Middle Standard Scholarship Holder – *federal Board / Ammar Khan Shaheed Model School for Boys G-10/3 Islamabad / Biology / (2014-2018)*
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LANGUAGES

- **English (Fluent)**
- **Urdu (Native)**