# Hassan Raza

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# Senior Software Engineer

Results-driven Senior Software Engineer with a demonstrated track record in leading and guiding software development teams to success. I am a versatile technologist proficient in Full Stack Web Development encompassing Node.js, Next.js, React.js, and MongoDB, along with Operations Management, React Native, and Android App Development. With a strong foundation in JavaScript, TypeScript, and various frameworks, I excel in crafting dynamic web applications and mobile apps that prioritize user experience and scalability. My proficiency extends to rigorous testing, optimizing operations. My experience encompasses all stages of software development, from design and coding to testing, deployment, and maintenance. I excel in collaborating with cross-functional teams, especially marketing and merchandising, to develop precise user personas and customer journey maps. My leadership style emphasizes the establishment of clear expectations and best practices while fostering a collaborative environment. My commitment to code quality, documentation, and continuous learning makes me a valuable asset to any team.

- Application Development
- Software Architecture
- AGILE working methodology
- Strategic Planning & Analysis.
- Specialized in SSR.

- Technical Management
- Problem Resolution
- Process Improvement
- Operations Management
- Test Driven Development
- Team Coordination
- Creative Thinking
- Cross Functional Skills
- Database Management

#### **Professional Experience**

- Company: Yobo Inc.
- Jul 2019 preset
- Position: Senior Software Engineer
- Projects:
  - o Developed:
    - PWA enterprise Application.
    - Internal Management Software for a clinic.
    - https://virginiatech.sportswar.com/message board/vtlounge
    - rest of the projects are mentioned below
  - Tech Stack: ReactJS, NextJS, TypeScript, NodeJS, MongoDB, Docker, React-Native, react-native-web, Apollo Client, Redux, MobX, React-optimize, Jest
- Responsibilities:

- Managed the team's day-to-day tasks and ensured timely project delivery
- o Collaborated with stakeholders to understand project requirements and scope
- Led the technical design and architecture discussions for projects
- Implemented agile methodologies for effective project management
- Conducted regular code reviews and provided constructive feedback to developers
- Monitored project progress and resource allocation to meet deadlines
- Resolved technical challenges and provided guidance to team members
- Ensured code quality, scalability, and performance optimization in all projects
- Fostered a collaborative and productive team environment

#### Achievements:

- Successfully delivered multiple projects on time and within budget
- Received positive feedback from clients for the quality and functionality of the projects
- Implemented Docker for project deployment, resulting in improved scalability and efficiency
- Utilized TypeScript to enhance code maintainability and reduce bugs
- Created application for Android, IOS and Web Browsers from a single codebase.

#### • Personal Growth:

- Developed strong leadership and communication skills
- Gained in-depth knowledge of the technologies used in the projects
- Enhanced problem-solving abilities through tackling various technical challenges
- Company: Crewlogix
- 2019 Feb 2019 Jul 6 months
- Role: Android Developer
- Project: Android Application for Real Estate
- Tech Stack: Android-Native, Kotlin, JavaScript
- Responsibilities:
  - Developed the Android application for the real estate project from scratch using Kotlin.
  - Designed and structured APIs to be consumed efficiently on web, iOS, and Android platforms.
  - Worked closely with web and iOS developers to create consistent API interfaces across platforms.
  - Implemented best practices and design patterns for a scalable and maintainable codebase.
  - Tested the application on different devices to ensure compatibility and smooth user experience.

#### • Achievements:

- Successfully delivered the Android application on schedule and within project requirements.
- Designed APIs with a clear structure, enabling seamless integration on multiple platforms.
- Received positive feedback from stakeholders for the application's performance and user experience.

#### • Personal Growth:

- Strengthened Android development skills, particularly in Kotlin and Android-Native technologies.
- Gained experience in designing APIs for optimal consumption across different platforms.
- Developed problem-solving abilities through handling complex requirements and technical challenges.

- Company: Tecnomics International
- 2018 Jan to 2019 Feb 1 year 1 month
- Role: Android Developer
- Projects:
  - In-House Doctor-Patient Communication App
  - Restaurant Finding Application
- Tech Stack: Android-Native, Kotlin, Java, SQLite
- Responsibilities:
  - Led the development of the in-house Doctor-Patient communication app from conception to deployment.
  - Collaborated with the team to gather requirements and design the app's architecture.
  - Implemented video call, audio call, and appointment scheduling features using Android-Native and Kotlin.
  - Ensured the app's security, privacy, and HIPAA compliance for confidential doctor-patient communication.
  - Conducted rigorous testing and bug fixing to deliver a reliable and user-friendly application.
  - Developed the restaurant finding application, providing users with nearby restaurant recommendations.
  - Utilized Java and SQLite to manage restaurant data and optimize search functionality.
  - Worked closely with the design team to ensure a seamless user interface and engaging user experience.
  - Integrated location-based services to facilitate restaurant discovery based on user preferences.

### Achievements:

- Successfully launched the Doctor-Patient communication app, receiving positive feedback from users.
- Improved doctor-patient interaction, leading to enhanced patient satisfaction and healthcare delivery.
- Contributed to the success of the restaurant finding app by implementing key features efficiently.
- Received recognition for delivering high-quality, bug-free applications on time and within budget.

#### • Personal Growth:

• Strengthened Android development skills in both Kotlin and Java.

- Gained valuable experience in designing and implementing real-time communication features.
- Enhanced database management skills with SQLite for efficient data handling in mobile applications.
- Developed problem-solving abilities by addressing various technical challenges during app development.
- Improved teamwork and communication skills through collaboration with cross-functional teams.
- Company: Atlantic Software
- August 2017 Feb 2018 5 months
- Role: Android Developer
- Project: Lottery App Bug Fixes and New Features
- Tech Stack: Android-Native, Kotlin, Java, SQLite
- Responsibilities:
  - Collaborated with the team to understand and prioritize bug fixes in the existing Lottery app.
  - Implemented fixes for critical bugs to ensure app stability and a smooth user experience.
  - Designed and developed a new feature for the app, enhancing its functionality and user engagement.
- Achievements:
  - Successfully fixed critical bugs in the Lottery app, improving its overall performance and reliability.
  - Played a significant role in launching the updated version of the app live in Malaysia.
- Personal Growth:
  - Strengthened Android development skills in Kotlin and Java.
  - Gained hands-on experience in debugging and fixing complex issues in a live application.
- Company: **4TechWorld**
- June 2016 August 2017 1 year 2 months
- Role: Intern turned Junior Android Developer
- Projects:
  - Pharmacy E-commerce App for Scotland
  - Hotel Taxi Booking App for Scotland
- Tech Stack: Android-Native, XML, Java, SQLite
- Internship Responsibilities:
  - Assisted the development team in the initial stages of both the Pharmacy E-commerce and Hotel Taxi Booking apps.
  - Gained hands-on experience in Android development, XML layout design, and Java programming.

- Collaborated with senior developers to implement basic features and UI components.
- Conducted testing and bug fixing under the guidance of the development team.
- Junior Android Developer Responsibilities:
  - Transitioned to the role of Junior Android Developer after the internship.
  - Took on more significant responsibilities in the development of both apps.
  - Implemented and improved various features, focusing on user experience and performance.
  - Collaborated with the design team to ensure appealing and user-friendly interfaces using XML layouts.
  - Worked on backend integration and data management using SQLite databases.
  - Participated in code reviews and provided feedback to improve code quality and maintainability.
  - Actively contributed to the planning and execution of new app features and updates.

#### • Achievements:

- Successfully contributed to the completion and launch of the Pharmacy E-commerce and Hotel Taxi Booking apps.
- Demonstrated strong learning capabilities during the internship, leading to a permanent Junior Android Developer position.
- Received positive feedback from team members for adaptability and commitment to the projects.

#### • Personal Growth:

- Developed core Android development skills, including XML layout design and Java programming.
- o Gained valuable experience in building and improving real-world applications.
- Improved problem-solving abilities through tackling various technical challenges in app development.
- Enhanced teamwork and communication skills through collaborating with cross-functional teams.

# **Key Skills**

### Full Stack Web Development (Javascript - Typescript)

- Progressive Web Apps (PWA): Skilled in developing high-end progressive web applications that offer a seamless user experience across various devices.
- Server-Side Rendering (SSR) with Next.js: Implemented server-side rendering techniques using Next.js to enhance performance and SEO optimization.
- Advanced Data Management: Expertise in managing instant data changes and state across all web app pages using Apollo Client, Redux, and MobX, ensuring a responsive and dynamic user experience.
- Reusable React UI Components: Utilized a unified approach to design and develop reusable UI components in React, enhancing maintainability and scalability.
- Frontend Technologies: Proficient in JavaScript, HTML5, and CSS3, collaborating closely
  with testers, designers, and web developers to create robust and visually appealing web
  applications.
- Styled Components: Rapidly developed UI components using styled components, contributing to the creation of modern and attractive user interfaces.

- Backend Development with Node.js: Established backend servers using Express.js and Fastify in Node.js, enabling efficient handling of server-side operations.
- Database Expertise: Skilled in working with both SQL and NoSQL databases, including MongoDB, SQL, and SQLite, capable of executing complex queries for data retrieval and manipulation.
- Docker Containerization: Containerized both server-side and client-side applications using Docker, simplifying deployment and ensuring consistency across environments.
- Server Configuration and Reverse Proxy: Proficient in setting up servers and managing reverse proxy using NGINX, optimizing application performance and security.
- Full-Stack Problem Solving: Experienced in addressing critical logic challenges and developing solutions on both the client and server sides of web applications.
- AWS Deployment: Successfully deployed web applications on AWS EC2 instances within a Linux environment, ensuring reliable and scalable hosting solutions.
- RESTful API Integration: Proficient in writing and consuming RESTful APIs using JSON and XML formats, facilitating seamless communication with external services.
- Test-Driven Development (TDD): Skilled in implementing test-driven development practices, ensuring code quality, and robustness through comprehensive testing.
- Third-Party Integration: Hands-on experience in integrating third-party services like Stripe, UPS, etc., enhancing the functionality and capabilities of web applications.
- MongoDB with Mongoose: Proficient in working with MongoDB and Mongoose, adept at writing efficient queries to address complex data-related challenges.
- WordPress Development: Competent in WordPress development using Elementor and various plugins, contributing to the creation of visually appealing and functional websites.

### **Management of Operations**

- Operations Management: Proficient in overseeing and optimizing various operational activities to ensure smooth and efficient business processes.
- Procedural Organization: Skilled in structuring and streamlining procedures, enhancing overall workflow efficiency and minimizing redundancies.
- Process Development: Experienced in conceptualizing, designing, and implementing
  effective processes within the company, contributing to increased productivity and resource
  utilization.
- Technical Leadership: Adept at providing technical direction and guidance to teams, leveraging expertise to ensure the successful execution of projects and initiatives.
- Strategic Planning: Proficient in devising strategies that align with organizational goals, driving continuous improvement, and fostering operational excellence.
- Cross-Functional Collaboration: Effective in collaborating across departments and teams to facilitate the seamless implementation of procedures and processes, promoting a cohesive work environment.
- Team Coordination: Capable of coordinating and leading cross-functional teams to achieve project goals, fostering collaboration and synergy among team members.

### React Native (JS-TS)(Expo & React Native)

• React Native Development: Proficient in building mobile applications using React Native, utilizing both JavaScript (JS) and TypeScript (TS), with expertise in Expo and React Native frameworks.

- RESTful Services: Demonstrated proficiency in working with RESTful services, facilitating seamless communication between mobile applications and backend systems.
- State Management Architecture: Implemented Mobx and React Context architecture to effectively manage and synchronize state across different components of mobile applications.
- App Deployment: Successfully developed, deployed, and published applications on the Google Play Store and Apple App Store, ensuring widespread availability and accessibility.
- Native API Integration: Skilled in leveraging native APIs to create deep integrations within mobile applications, enhancing functionality and user experience on both platforms.
- Debugging and Performance Optimization: Capable of diagnosing and resolving bugs and performance bottlenecks, delivering mobile applications with a native-level performance feel.
- Open Source Contribution: Actively engage with the open-source community to collaborate, encourage, and implement critical software fixes, keeping pace with React Native's dynamic development landscape.
- Quality Assurance: Maintain and enhance code quality by writing automated tests, ensuring that the mobile applications meet the highest standards of performance and reliability.
- Cross-Platform Expertise: Proficiently develop mobile applications that function seamlessly across both Android and iOS platforms, delivering consistent user experiences.
- Continuous Learning: Dedication to staying up-to-date with the rapidly evolving React Native ecosystem, ensuring the adoption of the latest best practices and techniques.
- Agile Development: Experienced in working within agile development environments, enabling adaptability and efficient project progression.
- Collaboration: Skilled in collaborating with cross-functional teams, including designers, testers, and backend developers, to deliver cohesive and high-quality mobile applications.
- Problem-Solving: Adept at identifying issues and implementing effective solutions to challenges that arise during the mobile app development process.
- Version Control: Proficiently manage codebase using version control systems, ensuring efficient collaboration and code management among team members.
- User-Centric Design: Prioritize user experience and interface design principles to create mobile applications that are intuitive and user-friendly.
- Performance Testing: Conduct thorough performance testing to ensure that mobile applications meet performance benchmarks and offer a responsive user experience.
- Code Maintenance: Skillfully maintain and refactor codebase to improve readability, scalability, and maintainability of mobile applications over time.
- Documentation: Proficiently document code and development processes, facilitating knowledge sharing and supporting the onboarding of new team members.

### Android Studio (JAVA + KOTLIN)

- Android App Development: Proficient in Android app development using Android Studio, with a strong command of both Java and Kotlin programming languages.
- RESTful Services: Demonstrated expertise in working extensively with RESTful services, enabling seamless communication between Android applications and backend systems.
- Architectural Patterns: Practiced both MVVM (Model-View-ViewModel) and MVP (Model-View-Presenter) architectural patterns, ensuring efficient separation of concerns and maintainable codebases.

- Database Integration: Successfully created and integrated SQLite databases within Android applications, implementing CRUD (Create, Read, Update, Delete) operations to manage data.
- Code Quality: Committed to maintaining high-quality code through efficient organization, clean coding practices, and adherence to coding standards.
- Versatility in Languages: Proficiently utilize both Java and Kotlin to develop Android applications, ensuring flexibility and compatibility with various projects.
- Problem-Solving: Adept at identifying and resolving issues during the development process, contributing to the creation of stable and reliable Android applications.
- User-Centric Design: Prioritize user experience and interface design, ensuring the creation of intuitive and visually appealing Android applications.
- Performance Optimization: Capable of implementing performance optimization techniques to ensure smooth user interactions and efficient resource utilization.
- Data Persistence: Expertly manage data persistence within Android applications, incorporating efficient storage and retrieval mechanisms for enhanced user experiences.
- Version Control: Skilled in using version control tools to manage code changes and facilitate collaborative development within team environments.
- CRUD Operations: Proficiently implement CRUD (Create, Read, Update, Delete) operations within Android applications, enabling efficient data management.
- Documentation: Skillfully document code and development processes, facilitating knowledge sharing and supporting collaboration among team members.
- Database Connectivity: Experienced in establishing and managing connections to backend databases, ensuring seamless data synchronization between the app and server.
- Continuous Learning: Dedication to staying updated with the latest trends and best practices in Android app development, fostering the adoption of innovative techniques.
- Collaboration: Adept at collaborating with multidisciplinary teams, including designers, testers, and backend developers, to deliver cohesive and feature-rich Android applications.
- Debugging and Troubleshooting: Proficient in diagnosing and addressing bugs and technical challenges within Android applications, ensuring smooth functionality.
- Testing and Quality Assurance: Conduct comprehensive testing to ensure that Android applications meet quality standards and provide a reliable user experience.
- Code Refactoring: Skillfully refactor code to enhance readability, maintainability, and scalability, promoting long-term code health and sustainability.

#### Unity 3D (C#)

- Unity 3D Development: Proficient in game development using Unity 3D, with a strong command of the C# programming language.
- Animation and Character Control: Experienced in using Mecanim for animation and character control, enhancing visual and interactive aspects of games.
- Ad Integration and Leaderboards: Skilled in integrating AdMob for advertisements and Google Leaderboard for tracking scores, enhancing monetization and competitiveness within games.
- Physics and Mathematics: Proficient in utilizing Physics2D, vectors, and mathematical concepts to create realistic and engaging game mechanics and interactions.
- Logic and Problem-Solving: Adept at building intricate game logic, solving complex problems, and creating immersive and challenging gameplay experiences.
- Android Game Deployment: Successfully deployed games on the Android platform, ensuring proper integration with Android devices and consistent functionality.

- Manifest.xml Configuration: Proficient in configuring the manifest.xml file for Android applications, optimizing settings for performance and compatibility.
- User Experience Design: Prioritize user experience design principles to create intuitive and engaging gameplay, enhancing player satisfaction and retention.
- Debugging and Troubleshooting: Capable of diagnosing and resolving issues within Unity projects, ensuring stable and error-free gameplay experiences.
- Logic and Algorithm Development: Skilled in developing logical algorithms for game mechanics, contributing to well-designed and engaging interactive experiences.
- Mathematical Modeling: Proficiently apply mathematical concepts and modeling to create dynamic and interactive elements within Unity games.
- Cross-Functional Collaboration: Adept at collaborating with artists, designers, and other developers to create cohesive and visually appealing game projects.
- Android Platform Knowledge: In-depth understanding of Android platform requirements, enabling seamless integration and optimal performance of Unity games.
- UI/UX Integration: Skillfully integrate user interface (UI) and user experience (UX) elements to create visually appealing and user-friendly game interfaces.
- Game Physics Simulation: Proficient in creating realistic physics simulations, enhancing the authenticity of game environments and interactions.
- Continuous Learning: Dedication to staying updated with the latest features and techniques in Unity 3D development, incorporating innovative solutions into game projects.
- Quality Assurance: Conduct thorough testing to ensure games meet quality standards, are free from bugs, and offer an enjoyable and engaging user experience.
- Code Structure and Organization: Skillfully organize and structure code to ensure maintainability, scalability, and collaboration among team members.
- Android Deployment Optimization: Proficiently optimize games for Android deployment, ensuring smooth performance and compatibility across a variety of devices.

#### MySQL, MongoDb, SQL & SQLite

- Database Management: Proficient in working with various database systems including MySQL, MongoDB, SQL Server, and SQLite.
- CRUD Operations: Skilled in performing Create, Read, Update, and Delete operations, efficiently managing and manipulating data within databases.
- Join Operations: Experienced in executing Inner Joins and Outer Joins, facilitating the retrieval of data from multiple tables based on specific relationships.
- Normalization: Adept at applying normalization techniques to optimize database design, minimizing redundancy and enhancing data integrity.
- Stored Procedures: Proficient in creating and utilizing stored procedures, enhancing efficiency by executing predefined database tasks.
- Data Integrity: Dedicated to maintaining data integrity through precise manipulation and management of databases, ensuring accurate and reliable information.
- Query Optimization: Skilled in writing efficient queries to retrieve, update, and manipulate data, improving overall database performance.
- Cross-Database Expertise: Proficiently work with a range of database systems, adapting to different requirements and maximizing the potential of each system.
- Data Manipulation: Capable of crafting complex queries to retrieve and manipulate data based on specific business requirements.
- Joining Tables: Adept at combining data from multiple tables using various join operations, providing comprehensive insights and reports.

- Data Modeling: Skilled in designing effective data models, structuring databases to align with business needs and ensure data consistency.
- Stored Procedure Implementation: Expertise in designing and implementing stored procedures for tasks that require repeatable and efficient execution.
- Quality Assurance: Proficiently perform data quality checks and validation to ensure accurate and reliable information within databases.
- Database Optimization: Experienced in optimizing database performance through indexing, query tuning, and other optimization techniques.
- Data Security: Knowledgeable about implementing security measures to protect sensitive data within databases, ensuring compliance with privacy regulations.
- Cross-Functional Collaboration: Collaborate effectively with developers, testers, and business analysts to design, develop, and maintain robust database solutions.
- SQL and NoSQL Expertise: Proficient in working with both SQL and NoSQL databases, selecting the appropriate system based on project requirements.
- Problem-Solving: Adept at addressing database-related challenges and proposing effective solutions to ensure seamless data management.
- Data Migration: Skilled in migrating data between different databases and systems while ensuring data integrity and consistency.
- Documentation: Diligently document database schemas, queries, and procedures, facilitating knowledge sharing and maintaining an organized database environment.

# **Key Projects**

#### IC-PWA Development (React + React-Native + Expo + Node)

January 2023 - Present

- Spearheading the creation of both mobile and web applications through a unified codebase using React-Native.
- Enhancing applications with the capability to monitor diverse statistics and equipment efficiently.
- Conducting thorough code reviews to ensure code quality and adherence to best practices.
- Taking on a leadership role within the frontend team, overseeing tasks and delivering meticulously tested builds.
- Crafting Docker images for development and production builds within Expo Web, streamlining deployment processes.

### Sportswar Development (React + Next + Node)

Website: https://virginiatech.sportswar.com/message\_board/vtsoftball

- Contributed to the development of an online sports forum, Sportswar, using a technology stack comprising React, Next.js, and Node.js.
- Implemented inline data management on the client side, optimizing performance through rapid page redirections.

- Successfully migrated WordPress SQL data to MongoDB, improving data storage and retrieval efficiency.
- Crafted efficient code solutions to seamlessly render substantial volumes of data within the viewport.
- Devised strategies to manage web links effectively, minimizing unnecessary REST API calls on the frontend.
- Engaged in manual and automated testing to ensure application quality and reliability.
- Participated in project management on the client side, coordinating tasks and ensuring timely project delivery.
- Contributed to ongoing maintenance efforts, ensuring longevity and sustainability of the platform.

# YFSVA Web Application Development (React + Node) January 2022 - September 2022

- Played a pivotal role in developing an Internal Management Web Tool, YFSVA, utilizing React for the frontend and Node.js for the backend.
- Implemented comprehensive User Management features, facilitating efficient user administration and access control.
- Successfully integrated Document Management functionalities, streamlining the organization and retrieval of essential documents.
- Developed modules for tracking Client and User work history, providing valuable insights into project progression.
- Created robust reporting mechanisms, allowing users to generate informative reports on various aspects of the application.
- Skillfully crafted API endpoints to support extensive report filtering, delivering precise and customized result sets.
- Designed a permission-based system to ensure role-specific access and application usage.
- Implemented a Task Scheduling and Notification system, enhancing communication between attenders and managers.

#### CSG Web Application Development (React + Node + React-Native + Expo)

- Spearheading the creation of both mobile and web applications through a unified codebase using React-Native.
- Developed an Internal Management Web Tool, CSG, using React for the frontend and Node.js for the backend.
- Implemented robust User Management features to streamline user administration and access control.
- Integrated efficient Document Management functionalities for organized storage and retrieval of documents.

- Created a Sales Representative Panel Manager application to oversee and optimize sales activities.
- Managed file operations seamlessly on both client and server sides to ensure smooth data handling.

#### Sayaab WordPress Development

Website: <a href="https://sayaab.com">https://sayaab.com</a>

- Contributed to the development of a WordPress application, Sayaab, focusing on customizable ecommerce solutions.
- Integrated seamless payment, shipping, and tax functionalities to enhance the user shopping experience.
- Designed and implemented a Cart Flow Creator, enabling users to customize their shopping journey efficiently.

### This Girl Edit Website Development

Website: <u>www.thisgirledits.com</u>

- Developed the website from the ground up, starting with a blank canvas and crafting every element.
- Successfully hosted the website and established domain connection with Hostinger.
- Regularly performed maintenance tasks to ensure the website's smooth operation and optimal performance.

# **K2Awards Web Application Development (React + Node)** September 2019 - March 2020

- Contributed to the development of a Progressive Web App (PWA) called K2Awards, focusing on providing customizable ecommerce solutions.
- Integrated seamless payment, shipping, and tax functionalities to enhance the ecommerce experience for users.
- Designed and implemented a Cart Flow Creator feature, enabling users to tailor their shopping journey to their preferences.

#### K2Awards (React + Node) 2019 Sep - 2020 March

- PWA app for customizable ecommerce..
- Payment shipping and tax integrations.
- Cart flow creator.

### MovieSpoiler (https://themoviespoiler.com/)

- WP app for movie info.
- Data migrations from node is to wp performed.
- Web scraping.

## CallingDr Physician App (Android)

- Developed the CallingDr Physician App for Android, catering to the needs of physicians.
- Created a user-friendly physician-end application enabling the management of appointments, schedules, and patient profiles.
- Implemented features to easily add, delete, and edit appointments and schedules, streamlining practice management.
- Designed a custom high-end UI/UX, enhancing user engagement and providing an intuitive experience.
- Integrated video call and chat functionalities, facilitating remote communication with patients.
- Ensured seamless access to patient profiles, allowing physicians to stay informed and provide personalized care.

# Lotto Lottery-Game(Android)(Changes)

- Online Lottery Game
- History
- Draw Live Videos
- Multiple Language Support

## Pharmacy E-Commerce App(Android)

- Pay-Pal Payment
- Add to Cart
- Wishlist

#### Car Service App (Android)

- Location Update
- Login Logout
- Accept Job Reject Job
- Job History

### Shappy Mess Game (Android - Unity3d)

- Casual 2D Android game
- Live on Google Playstore

#### Foody Frog Game (Android - Unity3d)

- Casual 2D Game
- Live on Google Playstore

#### Education

**Bachelors of Computer Science,** The University of Lahore, Lahore **FSc (Pre-Engineering),** Govt. College of Science, Wahdat Road, Lahore **Matriculation,** LDA Model Boys High School, Allama Iqbal Town, Lahore