# Kashif Mehmood, B.Sc.

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# Experience Summary

Results-driven Full-Stack Web Developer with over 3 years of experience designing, developing, and maintaining scalable web applications. Proficient in modern frameworks and technologies, including Ruby on Rails, Django, Node.js, React, Vue.js, and TypeScript, Docker, AWS, Kubernetes. Adept at creating clean, efficient code and delivering user-centric solutions with a strong emphasis on performance and scalability. Skilled in working within Agile environments and collaborating with cross-functional teams to achieve project goals effectively

#### **Technical Skills**

DevOps (S3, EKS, EC2, ECS, Lambda Functions, CloudWatch)

Backend (Ruby on rails, Python/Django, Node/Express, MVC)

Frontend (React.js/Typescript, Vuejs, CSS/SCSS, Tailwind, Bootstrap)

Github (Version Control, Branching, Merging, Pull Requests, cherry pick, branch history commits)

Database (MongoDB, RDS, Firebase, MySQL, Postgres, ORM, ODM)

PMT (Jira, Trello)

# Work Experience

Devsinc.

Senior Software Engineer

Aug 22 - May 25 Islamabad, Pakistan

- Led the development and maintained 6+ web applications across diverse industries, ensuring high performance, scalability, and client satisfaction.
- Collaborated with clients, project managers, UX/UI designers, and backend teams to gather requirements, define technical specifications, and deliver customized solutions.
- Implemented complex features, including real-time data updates, multi-tenancy architectures, and advanced user authentication systems, enhancing functionality and user experience.
- Optimized database queries and API endpoints, achieving significantly faster response times and improved application performance under high user loads.
- Conducted comprehensive code reviews, mentored junior developers, and established best practices to foster a culture of continuous learning and improvement.

# Education

**Bahria University** 

B.S. in Computer Science

Major courses: Calculus I&II, Advanced Programming, Web Development

GPA: **3.10** (American scale)

Sep 2018 - Aug 2022 Islamabad, Pakistan

## **Projects**

Assemble (Ruby on Rails)

https://assemble.fvi/

A Platform allowing individuals to register as experts and offer paid sessions to users. The platform also features courses by various instructors, enabling users to enroll and attend classes. Implemented separate dashboards for administrators and experts, created for 'Devsinc,' facilitating efficient management. User can meet their celebrities by asking question to them or by have 1 to 1 video call session.

SupportLinc (Ruby on Rails)

https://supportlinc.com/

Developed in my workplace, the main goal of the website is to help people with their medical and emotional well-being. We offer advice on various aspects of health, including mental fitness. Users complete a survey to assess their health condition, receiving guidance and immediate consultancy through online courses.

Modern Animal (Django, React/Typescript and GraphQL)

https://modernanimal.com/

worked as a full-stack engineer for this project, implemented a module to automate the process of storing previous medical history of a patient via AI model and OCR. Also worked on multiple tickets as maintenance.

YouSound (Rails and Vuejs)

https://yousound.com/

Handling this project and mostly refactoring this project for the betterment, this is basically a competitor platform for spotify.

Gen-Con (Rails and React)

https://www.gencon.com/

Gen-Con is the largest tabletop game convention in North America by both attendance and number of events. It features traditional pen-and-paper, board, and card games, including role-playing games, miniatures wargames, live action role-playing games, collectible card games, and strategy games. Worked as a **software engineer** for their web app product for all the operations regarding conventions.

**Specialite** (Reactis and Firebase)

Initiated and implemented the public registration process for restaurants to join the app, allowing them to manage orders, confirm orders, and add dishes through a web app dashboard that I developed. Additionally, I created a centralized project dashboard for processing registrations and monitoring all orders and restaurants.

#### Park-Guard

Led the development of a centralized database management system (DBMS) for a parking insurance coverage organization, enabling seamless collaboration with partner companies. The system provides **customizable online claim forms** that partners can distribute to their customers for submitting claim applications. Additionally, built a comprehensive **partner portal** for real-time monitoring and management of claim submissions, enhancing operational efficiency and user experience.

## Daycare APP - Flutter

Designed and built an APP based on flutter for daycare management