

Ghassan Sohail



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PROFILE

Experienced full stack engineer with more than five years of expertise in Full-stack development. Specializes in crafting high-performance, scalable applications. Dedicated to ongoing learning, exploring new programming languages, frameworks, and principles to remain at the forefront of industry best practices.

SOFTWARE SKILLS

- C#, Typescript, .NET, and Nest.js
- JavaScript, NextJs, React, Angular, Blazor, & HTML/CSS.
- Entity Framework, Linq, Prisma, EfCore, Composer, Dapper
- Outsystems, Jira, n8n, Power Automate, Make
- SQL Server, MySql, Google Firestore, and PostgreSQL.
- AWS, Azure, GCP, Docker, Railway, and Vercel

CORE SKILLS

- Quick Learner
- Time Management
- Teamwork and Collaboration
- Problem Solving
- Adaptability
- Motivation and Proactivity
- Analytics

WORK EXPERIENCE

Gulf Air, HQ, Bahrain

Software Developer Contractor

- Created multiple Applications with different technologies Outsystems
- Successfully added new features to various applications.
- Provided End User Support for different applications in different frameworks such as .Net, NestJs, NextJs
- Added SSO to multiple Applications, including legacy applications
- Implemented solutions for many problems in a fast and efficient manner to ensure that processes continue without any disruption or hassle

2024 – Present

Onsite

Devsinc, Santa Clara, CA, USA

Software Engineer

- Developed responsive web applications with React and seamlessly integrated them with ASP.NET backends, leading to a 25% rise in mobile traffic.
- Designed and fine-tuned PostgreSQL database schemas, resulting in a 40% increase in data retrieval efficiency.
- Demonstrated versatility across front-end and back-end of web apps.
- Implemented robust user authentication and authorization systems, significantly enhancing data security and privacy measures.
- Managed code quality and performance through testing methodologies and performance optimizations.
- Implemented the SOLID and DRY principles, reducing redundancy, and increasing maintainability.

2022 – July 2024

Remote

Freelancer (Upwork, LinkedIn, etc.)

2 Years

Software Developer

Remote

- Built a NestJS application from the ground up, implementing secure authentication and seamlessly connecting it with a Next.js front-end.
- Developed Python FastAPI services for AI-powered features and integrated them with an Angular front-end, expanding the product's intelligence and interactivity.
- Engineered and deployed chatbot and real-time user chat features, significantly improving user engagement and support efficiency.
- Automated complex workflows by leveraging n8n and Make.com, cutting down repetitive tasks and increasing overall productivity.
- Translated Figma designs into pixel-perfect Next.js front-end code, ensuring responsive, high-quality UI aligned with client vision.
- Collaborated with stakeholders to gather and refine product requirements, ensuring features were aligned with business goals and end-user needs.

PROFESSIONAL PROJECTS

AtlasX

Software Engineer

AtlasX is a commercial Artificial-Intelligence platform for real estate deal management. Developed a new user UI which garnered a 95% user satisfaction rate and drove a 30% increase in product subscribers.

ATI Toolkit

Software Engineer

Set of tools that provide extraction, visualization and management of important data that helps support R&T in the UK airspace. Integrated all tools into a single, more robust tool with new modules. Created a new file management system which increases data retrieval by 50%.

Treat Anyone

Software Engineer

TreatAnyone is a cloud-based, SaaS platform specifically designed for the Mental Health Practitioner. It helps practitioners create, track and customize their progress notes, caseloads, billings, and schedules. Worked in a team of 10 developers.

EDUCATION

Punjab University College Of IT

BS, Software Engineering *3.54 CGPA*

- Active member of Google Developers Students Club

Pakistan School Bahrain

Highschool, Pre-Engineering *A Grade*

- 2 x Silver Medalist
- President Environment

Certifications

- Microsoft MTA Certified
- Github Essential Training LinkedIn Certified
- React Training LinkedIn
- Leadership Skills by Gulf Aviation Academy (GAA)