

Shaun Chong

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Batu Berendam, Melaka, Malaysia

SOFTWARE DEVELOPER

Software developer with 5 years of experience building scalable solutions with C#, ASP.NET and Azure. Skilled in full-stack development with Angular, SQL Server, Cosmos DB with a strong focus on cloud-native architectures, maintainable code, and cross-team collaboration.

KEY SKILLS

- Backend: C#, ASP.NET Core, REST API, SQL Server, Python, Databricks, Data Factory
 - Frontend: Angular, React, Vue.js, JavaScript, TypeScript, Svelte, TailwindCSS, jQuery
 - Cloud & DevOps: Azure Pipelines, Blob Storage, CosmosDB, Service Bus, Key Vault, Bicep, Git
 - Testing & Tools: xUnit, Postman, PowerShell, Node.js, Swagger, Vim, Markdown
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PROFESSIONAL EXPERIENCE

Experian Marketing Services (M) Sdn. Bhd.

Software Developer

July 2021 - Present

Selangor, Malaysia

- Developed and operated a high-performance .NET microservices environment with 30+ interconnected services, including metering and reporting systems generating \$40M annually
 - Modernized legacy data pipeline to cloud-native architecture using Databricks, Python, Apache Spark, and Azure Data Factory, reducing operational costs by 40%
 - Led initiative to expand in-house validation solutions coverage to a third-party e-commerce vendor using C# and Angular
 - Increased customer notification coverage with customizable alerts for account and usage activities, enabling auditing and timely interventions
 - Spearheaded security hardening initiative for Azure cloud resources, migrating 10+ components (storage accounts and web apps) to Azure Front Door within 3 months
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EDUCATION

- B.Sc. (Hons) Software Engineering – Universiti Tunku Abdul Rahman, **2018–2021** (CGPA: 3.31)
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OTHERS

Side Projects

- [Galeria](#) - A self-hosted image board built with C#, SvelteKit, CosmosDB, Meilisearch and Docker
- [Disk Analyzer](#) - A tool to analyze disk usages over time written in SvelteKit, Tauri, TypeScript and Rust

Certifications and Awards

MUET Band 4, JLPT N4, Experian Spot Award (x5), College Deans List (x2)