

# MATTHEW LAW

// Senior Software Engineer · C# · .NET · Architecture

Senior software engineer with 10+ years of experience building backend-heavy systems in C# and .NET, with a strong focus on architecture, extensibility, and system quality. Regularly trusted with technical ownership, cross-cutting decisions, and mentoring responsibilities. Comfortable operating as a senior individual contributor or stepping into technical leadership roles where direction, clarity, and judgement are required.

// Full Profile

<https://matthewclaw.github.io/profile/>

// LinkedIn

<https://www.linkedin.com/in/matthew-c-law/>

// GitHub

<https://github.com/matthewclaw>

// Email

[Matthew.mcscd@gmail.com](mailto:Matthew.mcscd@gmail.com)

// Phone

+27 76 387 9572

## EXPERIENCE

// 2022.06 – Present

### Senior Software Engineer @ Entelect

- Ownership of C#/.NET backend systems and APIs for enterprise clients.
- Designed multi-tenant, extensible architectures and modernised legacy platforms.
- Mentoring engineers on code quality and best practices.

C#

.NET 8

Architecture

Mentorship

// 2020.03 – 2022.05

### Software Engineer + Mentor @ Dariel

- Delivered full-stack solutions across multiple client projects.
- Provided one-on-one mentorship to junior engineers via formal programmes.

.NET

React

Fullstack

// 2015.12 – 2020.02

### Junior to Intermediate Developer @ STT Software

- Built production financial systems in regulated, high-reliability environments.
- Supported live market and custodial platforms.

Financial Systems

C#

SQL

## EDUCATION

// 2015.01 – 2015.11

### Microsoft Certified Software Development Professional (MCS D) @ CTU

- Software development using C#, SQL Server.
- Learnt to use tools such as Visual Studio, Expression Blend 4, SQL Server and Unity.

// 2011.01 – 2014.12

### Computer Software Engineering @ SSir Online School

- ICT Theory
- Software Engineering in HTML, Java and MS SQL.

// 2001.01 – 2014.12

### IEB National Senior Certificate @ St. Dunstan's College

- Grades 1 => 12
- Activities and societies including Extra Art, Rowing Club and Advanced Mathematics.

## TOP SKILLS

C# / .NET

System Architecture

API & Web Security

Multi-Tenant Design

TypeScript / Node.js

Unit Testing

## HOBBIES

Dungeons & Dragons

Side Projects

Video Games

Reading