

# Mustafa Ghalayini - Software Engineer

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## EDUCATION & TECH SKILLS

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### Lebanese university

*Bachelor's degree in Computer Science*

Hadath , Lebanon, 2020 - 2023

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| <ul style="list-style-type: none"><li>● Coursework:<ul style="list-style-type: none"><li>○ Advanced C</li><li>○ C++ , C#</li><li>○ Python</li><li>○ HTML , CSS , JS , PHP</li><li>○ SQL</li><li>○ Java</li><li>○ Android Development</li></ul></li></ul> | <ul style="list-style-type: none"><li>● Tech Skills:<ul style="list-style-type: none"><li>○ Laravel</li><li>○ React</li><li>○ Three.js</li><li>○ Wordpress</li><li>○ ASP.NET core</li><li>○ RESTful web api</li><li>○ Git</li><li>○ Web design</li><li>○ Relational database design</li><li>○ Object Oriented programming</li><li>○ Software engineering</li><li>○ Data Structure</li><li>○ Design patterns</li><li>○ Linux Shell</li></ul></li></ul> |
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## EXPERIENCE

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### Social Media WebApi (ASP.NET web api)

*Personal side project*

- Implementation of different Http Verbs Endpoints
- Using a Standard API response model to return responses
- Using Models , Data Annotations and EFcore to manage MySql database through Repository pattern implementation
- Using DTOs and AutoMapper as a buffer between server and client
- Authentication and Authorization of Endpoint with Bearer Tokens

### Social media Web App (Laravel)

*Personal side project*

- Posts and comment on posts
- Functioning upvotes and downvotes
- Profile picture upload

### Task Management Web App (Laravel)

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- Creation and management of user defined tasks
- Progress bar and leader board to give a gamified feeling to it
- Middleware used to restrict unauthorized access
- Eloquent model , factories & seeders used in database management

### CV Manager Website (ASP.NET)

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- Users can send their cv details through a form created using tag helpers
- Binding model & data annotations used for validation
- DI & DbContext used in managing database
- Replicated pages using EFcore scaffolding

### Chatting Application(Java , JavaFX)

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- Real-time chatting app with different users using sockets and JDBC
- Used JavaFX for creating the UI

