Task 1





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Career planning

1.Awareness

- **∔**programmer
- **↓**love computer science
- **Ambitious**
- ♣I like working with numbers or charts
- ♣I like to analyze things
- ♣I like to build things
- ♣I like to have clear instructions to follow
- ♣I like to try to influence or persuade people
- **♣**I like to do experiments
- ♣I like to teach or train people
- ♣I enjoy creative writing
- ♣I enjoy trying to figure out how things work
- ♣I am a creative person
- ♣I pay attention to details
- ♣I enjoy learning about other cultures
- ♣I like to cook
- ♣I would like to work in an office
- **♣**I like helping people

2.values

- 1. Work life balance
- 2. Career ambition
- 3. Salary
- 4. Commitment
- 5. Family
- 6. Responsibility
- 7. Financial security
- 8. Happiness
- 9. Friend

3. The job I choose

Full Stack .NET Developer

A Full Stack .NET Developer is a software developer skilled in building both the front-end and back-end parts of web applications using Microsoft technologies. On the back-end, they typically use C# and ASP.NET Core to create APIs, handle business logic, and work with databases like SQL Server. On the front-end, they use tools such as HTML, CSS, JavaScript, or Blazor to design user interfaces.

Full Stack .NET Developers are capable of handling the full software development lifecycle—from designing and coding to testing, deployment, and maintenance. They often work in teams, collaborate with designers and other developers, and focus on writing clean, maintainable, and scalable code.

This role requires strong problem-solving skills, a deep understanding of web technologies, and a passion for continuous learning and improvement.

4.goals(short term- mid term-long term)

4.1 Short term(24 Weeks include leaning Technical and Freelancing & Soft skills in parallel)

4.1.1 Learning Technical Goals

- 1. SQL Server Programming (Weeks 1–4)
 - Database fundamentals
 - **♣** SQL Server basics.
- 2. C# Programming (Weeks 4–9)
 - **♣** Core syntax
 - **♣** OOP
 - **Application development.**
- 3. Front-End Development (Weeks 8–12)
 - **4** HTML
 - ♣ CSS Essentials: Structure, styling, responsive design.
 - ♣ JavaScript Fundamentals
- 4. Back-End Development (Weeks 12–23)
 - ♣ .NET Core Web API: RESTful services, data handling.
 - ♣ .NET Core MVC: Web application architecture, Razor pages.
- 5. DevOps & Advanced Tools (Weeks 20–23)
 - **♣** Git/GitHub: Version control, collaboration.
 - **♣** Docker: Containerization basics.
 - ♣ Unit Testing & Documentation: Code quality practices.
- 6. Capstone Project (Week 23)
 - ♣ End-to-end project integrating all learned technologies

4.1.2 Learning Freelancing & Soft Skills

- 1. Career Development (Weeks 1–12)
 - **4** CV writing
 - **♣** Interviews
 - Personal branding
 - **Lesson** Emotional intelligence.
- 2. Freelancing Essentials (Weeks 3–16)
 - **♣** Platform navigation
 - pricing, proposals
 - ♣ Negotiation
 - **profile** setup.
- 3. English for Freelancing (Weeks 18–23)
 - Communication skills for remote work.
- 4. Coaching (Weeks 13–23)
 - ♣ Personalized guidance on projects and career steps.

4.2 mid term(2 years)

- 1. Graduate from university with a Very Good grade
- 2. Complete several real-world projects using .NET technologies
- 3. fulfil my military service requirements
- 4. improve my English communication skills to a strong intermediate level

4.3 long term(3 to 5 years)

work as a Full Stack .NET Developer at Raya Holding or a reputable company in Egypt, earning a monthly salary of 11,000 EGP