

Web Developer

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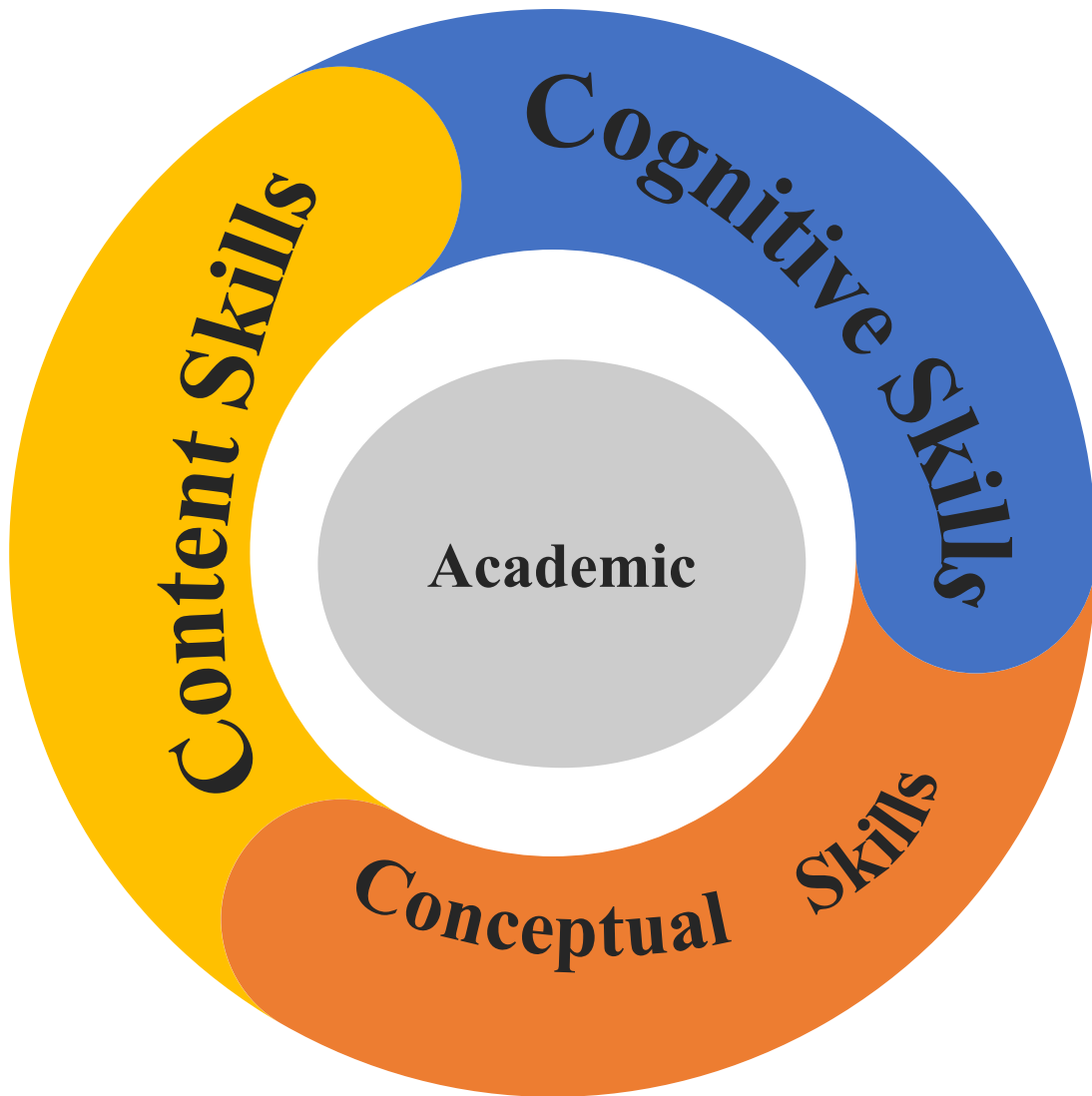
Lecture: Soban Sadiq



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Employability And Academic Skills Framework



(3 Essential Learning Skills that Guarantee Academic and Career Success - The LearnWell Projects, 2021)



(PCRN: Employability Skills, 2013)



My Intended Career

Web Developer



The role of a Web Developer

What do Web Developers do?

- Updating and renovating sites
- Creating working code from wireframe designs
- Developing website's structure and content
- Building in functionality and responsivity
- Making a site go live

(What Does a Web Developer Do?, 2021)

What qualities should a Web developer have?

- Have a Technical Mindset
- Have Analytical Mindset
- Flexibility
- Love Learning
- Team Player

(Shivani, 2021)

Skills needed as a Web Developer

- **HTML/CSS**
- **JavaScript**

- **JS Libraries and Frameworks**

- **Git**
- **Web Hosting**

SKILLS

- **Testing and Debugging**

- **Backend Tech**

- **SEO Skills**
- **Responsive Web Designing Skills**



(Web Developer Skills You Must Have in 2022, 2021)

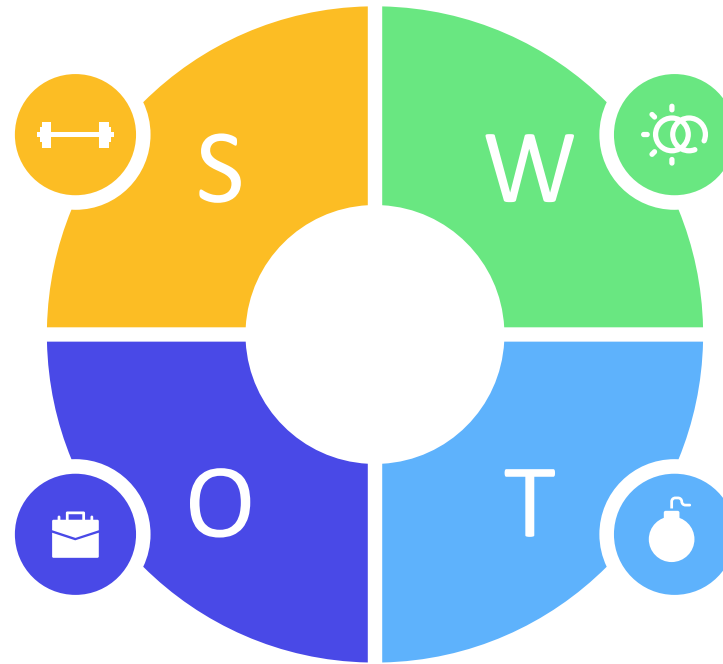
SWOT Analysis

Strengths

- Self-Motivated
- Fast Learner

Opportunities

- Becoming a software engineer
- Progress to senior web developer position



Weaknesses

- Lack of Confidence
- Feeling Incompetent
- Think Too Much

Threats

- The high number of jobs as web developers makes the industry competitive

Personal Development Plan

What are my long-term goals?	My specific Career goals?	Skills needed for each one of my goals?	Skills I need to improve?	What actions am I going to take?	How long will it take to achieve my goals?
Becoming a Senior Software Engineer	Become a web developer	• Communication • Computer literacy • Numeracy • Problem-Solving	• Communication skills • Computer literacy	• Attend and finish a coding bootcamp course	6 Months
	Become a software developer	• Teamwork • Organisational and Time management • Mathematical aptitude	• Organisational and Time management • Mathematical aptitude	• Complete CertHE: Skills for the Workplace course • Earn a BSc	4 Years
	Become a Senior software developer	• All above • Critical Thinking • Attention to Detail	• Critical Thinking • Attention to Detail	• Gain experience as a software developer	10+ Years

Conclusion



1

Qualities

2

Programing languages (Skills)

3

SWAT and PDP

References

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