# **ES Career Pathways**





## Software Engineer

Retail & Wealth ES

#### What is the purpose of this role?

To develop efficient, reliable and maintainable solutions that meet design and requirement specifications for technology projects.

#### What are the key responsibilities of this role?

- Develop high quality software solutions with comprehensive test coverage
- Contribute to the technical design for system enhancements
- Implement features following the guidance of senior members of the team
- Provide technical assistance to non-technical members of the team
- Active involvement in code reviews

#### What does 'AMAZING' look like?

- Expertise in a chosen technical stack
- Continually upskilling as evidenced by online learning, personal projects or industry meetups
- Strong communication skills
- Deep understanding of the architecture of previous projects
- Analyse business objectives and identify functional and non-functional requirements
- Design and implement technical solutions for functional and non-functional requirements

#### What skills and capabilities do people need to be successful in this role?

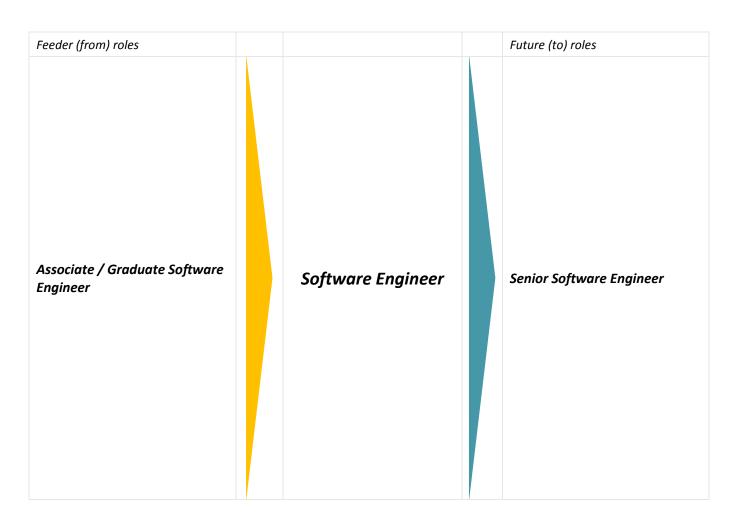
- Good knowledge of the language, frameworks and tools for the technical stack
- Communicate effectively with other team members
- Perform technical analysis of proposed solutions
- Able to troubleshoot technical issues
- Ability to learn and apply industry best patterns and practices

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### What is a typical career path to this role? Which roles do people move to next?



## What development is available to be effective in this role?

Experience & Exposure	<ul> <li>Establish a mentor relationship with a Senior Engineer</li> <li>Attending industry conferences and meetups</li> <li>Active involvement in engineering guilds</li> </ul>
Education	Software engineering or equivalent IT degree

Note. These development activities are not mandatory, rather suggested learning for people seeking to be effective in this role