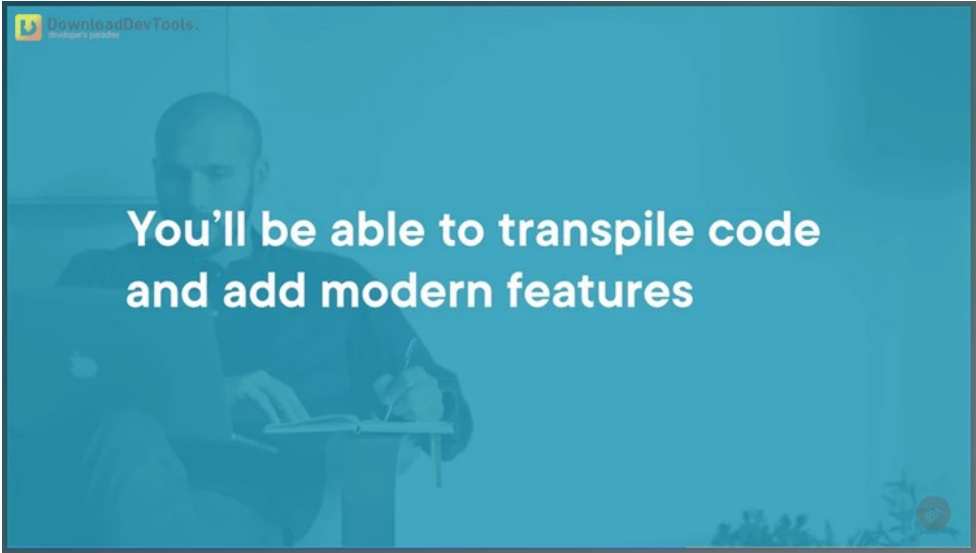
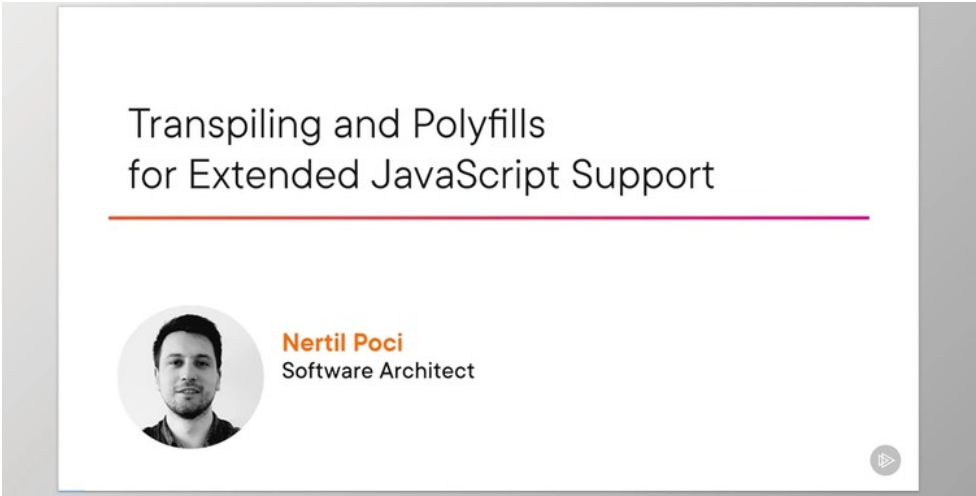


## Transpiling and Polyfills for Extended JavaScript Support - Nertil Poci

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"" is a comprehensive course designed to equip developers with the tools and knowledge to ensure their web applications remain functional across various browsers. The course begins by introducing the concept of transpiling, which allows developers to use modern JavaScript features even in browsers that do not fully support them. Through tools like the Babel compiler, participants learn how to bridge compatibility gaps, ensuring seamless functionality across different browser environments.

Next, the course explores the vital technique of polyfilling, which addresses missing or yet-to-be-implemented browser features. By leveraging core-js as a polyfilling library, developers learn how to incorporate essential functionalities into their applications, enhancing overall compatibility. This section provides practical insights into identifying and filling gaps in browser support, enabling participants to create robust web applications that can adapt to diverse browsing environments.

Finally, **Transpiling and Polyfills for Extended JavaScript Support - Nertil Poci** delves into TypeScript and its role in enhancing code structure and type safety. Participants gain a deep understanding of TypeScript's transpilation process into JavaScript, learning how it facilitates cross-browser compatibility while offering benefits such as improved code organization and error detection. By mastering these techniques, developers are empowered to create resilient web applications that deliver consistent performance across a wide range of browsers, ensuring a seamless user experience.

## Transpiling and Polyfills for Extended JavaScript Support Table of contents:

- 1. Course Overview (Duration: 1 minute)
- 2. Implementing Backward Compatibility Using Transpiling (Duration: 25 minutes)
- 3. Adding Missing Functionality Using Polyfills (Duration: 20 minutes)
- 4. TypeScript Transpiling (Duration: 15 minutes)



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