

Immersion Week	Immerse yourself in code <ul style="list-style-type: none"> - Learn the basics of programming - Get familiar with JavaScript syntax - Use code to solve small problems
Project 1	Create your first showcase website <ul style="list-style-type: none"> - Create and animate web pages with HTML5 & CSS3 - Make your interface responsive - Respect standards & best practices - Version your work with Git
Project 2	Add interaction to your website with JavaScript <ul style="list-style-type: none"> - Add forms to a website - Manage forms with JavaScript
Project 3	Create your first basic web application <ul style="list-style-type: none"> - Use the Express framework to create a back-end - Understand how routing works - Create and request a database
Project 4	Create your first web application with authentication <ul style="list-style-type: none"> - Manage user accounts - Manage roles
Project 5 (GROUP)	Create an app that communicates with an API <ul style="list-style-type: none"> - Make HTTP requests with AJAX - Use the jQuery library - Consume an API
Project 6 (GROUP)	Develop a dynamic application <ul style="list-style-type: none"> - Develop a dynamic front-end with AJAX - Discover NoSQL databases <p>(BONUS: Develop your front-end with React)</p>
Project 7	Cover your code with tests <ul style="list-style-type: none"> - Implement unit tests - Implement integration tests

Project 8	Adjust a project according to client feedback <ul style="list-style-type: none">- Take ownership of an existing codebase- Fix bugs and add functionalities to an existing codebase- Produce a technical documentation
Project 9 (GROUP)	Capstone project <ul style="list-style-type: none">- Conduct a needs analysis- Develop your solution in a team- Lead a demo of the project
React Nativ (BONUS PROJECT)	Develop a mobile app with ReactNativ <ul style="list-style-type: none">- Use the ReactNativ framework- Implement mockups- Deploy an application (on Heroku)