





CC25/DIST/XXV-07/FC220D5Y2167

## CERTIFICATE OF COMPLETION

is proudly presented to

## HAFIZ ARYAN SIREGAR

for successfully completing Coding Camp powered by DBS Foundation, specializing in Front-End and Back End Developer, with Distinction.

Coding Camp is a highly selective IT training program, developed in collaboration between DBS Foundation and Dicoding, designed to equip individuals with essential technical, financial, English, and soft skills for success in the workforce.

Program Period: February 10, 2025 - July 16, 2025

July 7, 2025

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Narenda Wicaksono

Chief Executive Officer Dicoding Indonesia Mona Monika

Mona Monika

Executive Director, Head of Group Strategic Marketing & Communications

PT Bank DBS Indonesia









## STUDENT LEARNING ACHIEVEMENT

Cohort ID **Completion Status** FC220D5Y2167 : Full Graduate

: Front-End dan Back-End Developer Learning Path Name Hafiz Aryan Siregar

University Universitas Islam Negeri Sultan Syarif Kasim Riau Capstone Status : Finished

No	Courses/Specialization/Activities	Learning Outcome	Hours	Score (0-100)	Score Description
1	Basic Programming for Software Developers	Students are able to modify software using flow chart guidelines and programming with HTML, CSS, and JavaScript basic level appropriately according to application specifications and functionalities.	9	87.7	Students have been able to modify software using flow chart guidelines and programming with HTML, CSS, and JavaScript basic level precisely according to application specifications and functionalities.
2	Programming Logic 101	Students are able to understand basic programming logic and apply it in solving problems in the Software Developer job field.	6	89	Students have mastered the use of basic programming logic and applied it in solving problems in the Software Developer job field.
3	Basic Git and Github	In this class, students are able to manage their own code collections in the Github repository. And be able to collaborate with other developers on the same repository.	15	89	Students are able to manage their own code collections in the Github repository. And be able to collaborate with other developers on the same repository.
4	Basic Web Programming	In this training, students are able to create a simple website using programming code that conforms to global standards.	45	93.5	Students are able to create a simple website using programming code that conforms to global standards well.
5	Basic Javascript Programming	In this class, students are able to create programs with Javascript, using Node js and Text Editor such as Visual Studio Code.	46	93.5	Students are able to create programs with Javascript using Node js and Text Editor precisely.
6	Build Front-End Web Applications	In this class, students are able to create interactive front-end web applications and have storage features using web storage.	45	93.5	Students are able to create interactive front-end web applications and have storage features using web storage.
7	Build Back-End Applications	In this class, students are able to create simple back-end applications in the form of RESTful APIs using Node js.	45	89	Students are able to create simple back-end applications in the form of RESTful APIs using Node js very well.
8	Fundamental Web Development Frameworks	In this class, students are able to create modern and dynamic web applications using asynchronous javascript and appropriate scope requests smoothly.	80	93.5	Students are able to create modern and dynamic web applications using asynchronous javascript.
9	Intermediate Web Development	In this class, students are expected to be able to create web applications with a proportional combination of various Web APIs (accessibility, animation & page transitions, hardware media, digital maps, progressive web apps, and deployment).	80	89	Students are able to create web applications with a proportional combination of various Web APIs (accessibility, animation & page transitions, hardware media, digital maps, progressive web apps, and deployment).
10	Capstone / Final Project	Students are able to complete the final project, namely the development of an application/solution that is done to facilitate product development skills and add to the portfolio.	250	95.9	Students are able to complete the final project, namely the development of an application/solution that is done to facilitate product development skills and add to the portfolio.
11	Soft Skills & Career Development	Students are able to apply the materials related to personal development, communication, networking, and interview preparation.	289	93.9	Students are able to apply the materials related to personal development, communication, networking, and interview preparation well.

This is Coding Camp-system-generated certificate and valid without signature