



CERTIFICATE

of Achievements

Issued

24 Aug 2024

Zsuryanuti Dirgantara Perdana

Has been awarded a certificate of achievements for the

FULL STACK SOFTWARE ENGINEERING

A 25-week certified online course offered by RevoU

Matteo Sutto
CEO and Co-Founder
PT Revolusi Cita Edukasi



Verify at <https://certificates.revou.co/zsuryanuti-dirgantara-perdana-certificate-achievements-facfsse23.pdf>
Revou has confirmed the identity of this individual and their participation in the course



FULL STACK SOFTWARE ENGINEERING

Scorecard

Issued

24 Aug 2024

Name: ZSURYANUTI DIRGANTARA PERDANA

Batch: 4

Module	Score	Notes
Web Development Essentials	Proficient	Excels in intermediate frontend complexities, adeptly deploys advanced HTML/CSS features like CSS Grid and Flexbox. Builds responsive, visually appealing web pages, flawlessly executes responsive design principles, showcasing polished, interactive assignment websites for optimal user experience.
Frontend Development	Proficient	Excels in advanced HTML/CSS, creates complex responsive layouts, and stunning pages. Builds user-friendly interfaces, leverages CSS3 for cutting-edge design, and optimizes performance. Expertly manages frontend infrastructure: deployment, networking, domain management, and workflow optimization.
Javascript and Typescript	Proficient	Excelled in JavaScript and Node.js development. Excelled in TypeScript and advanced JavaScript concepts, demonstrating full-stack proficiency.
Frontend Development with React	Proficient	Excels in front-end frameworks, proficiently implement advanced React features like Hooks and Context API, and expertly optimize React applications for peak performance.
Frontend Advanced Concept	Moderate	Developed proficiency in unit testing for React components. Showcased understanding of the importance of testing in React applications.
Python for Backend	Moderate	Independently build web applications with Flask, and proficiently implement CRUD operations and user authentication using Flask.

Module	Score	Notes
Database Integration	Moderate	Learned the fundamentals of Models and ORM in Flask. Full understanding of database operations with SQLAlchemy. Implemented basic user authentication and session management.
Advanced Programming Concepts	Moderate	Independently understand the concept of algorithms and their importance, be able to implement common algorithms such as sorting, searching, and recursion, learn how to analyze algorithm complexity using big O notation, and understand the importance of algorithm efficiency.
Final Project	Proficient	Excelled in designing and building a high-quality, fully functional web application. Demonstrated advanced skills in both frontend and backend development, presenting a polished and professional final project that showcases a deep understanding of the course material.

