CERTIFICATE
of Achievements

Issued
07 Jun 2024

David Wahyu Grahadi

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

RevoU.co

Verify at https://certificates.revou.co/david-wahyu-grahadi-certificate-achievements-facfsse23.pdf
Revou has confirmed the identity of this individual and their participation in the course

FULL STACK SOFTWARE ENGINEERING

Scorecard

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Name: DAVID WAHYU GRAHADI Batch: 3

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.
Backend Development	**Proficient**	Excels in backend role, able to explain types, and integrate them in web development. Learn TypeScript, Node.js basics, JavaScript features, and set up a Node.js environment. Grasp building a server with Node.js and Express.js, covering routing, middleware, handling requests, files, and templates.
Frontend Development with React	**Moderate**	Independently comprehend the role of front-end frameworks in web development, effectively utilize advanced React features such as Hooks and Context API, and understand how to optimize React applications for performance.
Unit Testing	**Proficient**	Excels in writing comprehensive and efficient unit tests for React components, mastering techniques to ensure high code performance and quality in React applications.
Backend Development with Flask	**Proficient**	Excels in building sophisticated web applications with Flask, and expertly implementing complex CRUD operations and user authentication using Flask.

Name: DAVID WAHYU GRAHADI Batch: 3

Module	Score	Notes
Database Systems and Web Security	**Proficient**	Excels in database types and SQL. Excels in advanced security concepts like CORS, HTTP headers, and JWT, able to build and integrate secure web applications, and showcase project management skills in real-world web application development.
Data Structures and Algorithm	**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	**Moderate**	Develop a comprehensive and interactive web application using all the technologies learned, skillfully integrating frontend and backend components to create a sophisticated and user-friendly web app that demonstrates understanding in applying the learned material effectively.

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