CERTIFICATE
of Achievements

Issued
07 Jun 2024

Yosaphat Harwindra

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/yosaphat-harwindra-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: YOSAPHAT HARWINDRA 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	**Proficient**	Excels in front-end frameworks, proficiently implement advanced React features like Hooks and Context API, and expertly optimize React applications for peak 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	**Moderate**	Independently build web applications with Flask, and proficiently implement CRUD operations and user authentication using Flask.

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Module	Score	Notes
Database Systems and Web Security	**Moderate**	Independently comprehend database types and SQL syntax. Independently implement CORS, HTTP headers, and JWT for security and authentication in a Node.js/Express.js backend.
Data Structures and Algorithm	**Proficient**	Excels in leveraging AI for productivity, able to implement a wide range of data structures including arrays, linked lists, stacks, queues, trees, and graphs. Analyzes algorithm complexity using big O notation, designs efficient sorting, searching, and other operations.
Final Project	**Proficient**	Excels in designing and building a high-quality, fully functional web app, innovatively integrating learned technologies. Showcase ability in both frontend and backend development, presenting a polished, professional-level final project.

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