

Roihan Salsabila

Software Developer

LinkedIn : www.linkedin.com/in/roihan-salsabila
Github : github.com/roihan37
E-mail : pro.roihan@gmail.com
Mobile : +6281224642373



SUMMARY

I'm a passionate developer who really loves technology and web development. I picked up JavaScript on my own and went to a bootcamp like Hacktiv8, where I got some hands-on experience making web applications with popular frameworks like React and Vue. I've also become skilled in backend development, which helps me collaborate with my team and make a real impact on our projects. I learn quickly, work well with others, and I'm always looking to expand my knowledge and skills to create high-quality, innovative solutions.

WORK EXPERIENCE

PT Okta Prima Mulya

June 2023 – October 2023

Full Stack Developer

- Collaborated with the development team to design and develop a web marketplace application.
- Utilized technologies such as Node.js, Express, Mongoose, MongoDB, TypeScript, React, Redux, Next.js, Tailwind CSS, Material UI, and APIs (REST API, Payment Gateway Stripe/PayPal, Socket.io).
- Responsible for developing key features including product management, shopping cart, payment system, third-party API integration, and real-time system using Socket.io.
- Implemented responsive design and attractive user interfaces using React and CSS frameworks like Tailwind CSS and Material UI.
- Implemented authentication and authorization systems using JSON Web Tokens (JWT) and conducted unit testing to ensure software quality.

CV Arta Grow Persada

April 2023 – August 2023

Remote Internship as Web Developer

- Designed and developed the user interface for the company's website using HTML, CSS, and JavaScript.
- Collaborated with the development team to design and implement various features and enhancements on the company website, including a user-friendly contact form, an engaging blog section, and a comprehensive product catalog.
- Created a Software Requirements Specification (SRS) document for a new project, outlining the user requirements, system functionality, and technical specifications.

EDUCATION

Hacktiv8

Jakarta, Indonesia

Full Stack JavaScript Immersive Program

November 2022 – March 2023

- Grade : 89.3/100 [[Transcript](#)]
- Certificate : [[Link](#)]

Universitas Perjuangan
Bachelor of Civil Engineering
Universitas Siliwangi
Bachelor of Civil Engineering – completed 4 semesters (48sks)

Tasikmalaya, Indonesia
September 2024 – Present
Tasikmalaya, Indonesia
August 2019 – August 2020

LANGUAGE

- Bahasa Indonesia
- English

PROGRAMMING SKILLS

- Language: JavaScript, TypeScript
- Front End: React JS, Next.js, Redux, Vue, Pinia, React Native, HTML, CSS, Apollo Client, AJAX, AXIOS, JQuery.
- Back End: Node JS, Express, Sequelize, PostgreSQL, GraphQL, Apollo Server, MongoDB, Mongoose, Redis, Rest API, Firebase, Unit Testing (Jest and Supertest).

COMPETENCIES

I have extensive knowledge of Full Stack JavaScript, specializing in both front-end and back-end development. I am proficient with technologies such as Node.js, Express, Mongoose, MongoDB, TypeScript, React, Redux, Next.js, Tailwind CSS, Material UI, and various APIs, including REST APIs and payment gateways like Stripe and PayPal, as well as Socket.io.

My skill set includes developing key features such as product management, shopping carts, payment systems, third-party API integration, and real-time systems using Socket.io. I have collaborated with a development team to design and build a web marketplace application. Additionally, I have implemented authentication and authorization systems using JSON Web Tokens (JWT) and conducted unit testing to ensure software quality. I am also capable of designing and developing user interfaces for company websites using HTML, CSS, and JavaScript.

PROJECTS

[Dex Barber \(Final Project\)](#) *March 2023*

A mobile application to display to place an order for a hairdressing barber online.

Tech stack: React Native, Redux, React, Express JS, PostgreSQL, Sequelize, Mongo DB, Native paper, 3rd party API.

[Magurameudon App Mobile Clone](#) *February 2023*

A mobile application to display Restaurant Magurameudon

Tech stack: Express JS, PostgreSQL, React Native, Redux, React JS, Apollo Server, AWS, Apollo Server, Mongo DB, NativeWind, Expo, Supabase

[Magurameudon Clone Website](#) *February 2023*

A Web clone Restaurant Magurameudon and admin side.

Tech stack: Express JS, PostgreSQL, React, Redux, AWS, Tailwind Css, Supabase, Firebase, AWS

[The Flix](#) *January 2023*

A web movies list and IMDB.

Tech stack: Express JS, PostgreSQL, Vue Js, Pinia, 3rd party API for server-side, Bootstrap, Supabase, Firebase, Railway.

Certificate of Graduation

This Certificate is Proudly Presented to

Roihan Salsabila

For successfully completing the program

FullStack Javascript Immersive

With Predicate **Graduates**

Issued on **2023-03-10**



Hosted by
HACKTIV8 Indonesia

Riza Fahmi
Co-Founder & Chief
Evangelist of HACKTIV8



Hacktiv8 Full Time Program - Fullstack Javascript Transcript Of Records

Name: Roihan Salsabila
Email: pro.roihan@gmail.com
Graduation Date: 10 March 2023

Program: FSJS
Batch: 54
Status Graduation: **Graduates**

No	Phase	Key Component	Score	Grade	No	Phase	Key Component	Score	Grade
1	0	Basic JS syntax & flow	75.0%	B+	21	2	Sosial Media Login	100.0%	A+
2		Pair Programming	100.0%	A+	22		3rd Party API	73.2%	B
3		Problem Solving	96.2%	A+	23		jQuery	100.0%	A+
4		Primitive Data Structure	98.5%	A+	24		Vue.js	91.2%	A
5		Conditional	92.6%	A	25		Layouting with Bootstrap	100.0%	A+
6		Loop	93.0%	A	26		Deployment using heroku & firebase	85.2%	A-
7		Modular Function	100.0%	A+	27		Unit Test	100.0%	A+
8		Basic Web	100.0%	A+	28	3	Git	100.00%	A+
9	1	Problem Solving	83.0%	A-	29		React	69.09%	B-
10		Debugging	100.0%	A+	30		React Native	100.00%	A+
11		Pair Programming	50.0%	D	31		Redux	77.78%	B+
12		OOP	89.0%	A	32		ORM using Sequelize	100.00%	A+
13		Callback	97.7%	A+	33		NoSQL using MongoDB	100.00%	A+
14		Basic SQL	93.3%	A	34		Microservices	100.00%	A+
15		Express	96.0%	A+	35		GraphQL	100.00%	A+
16		Promise	100.0%	A+	36		Cloud Deployment	100.00%	A+
17	2	ORM using Sequelize	100.0%	A+	37		Docker	100.00%	A+
18		Git	100.0%	A+	38		Codewars Logic Challenge	35.00%	E
19		REST API	97.0%	A+	39		Hackerrank SQL Challenge	85.00%	A-
20		JWT	97.8%	A+	40		Final Grade	89.30%	A

High Level Objectives	
Phase 0	Strengthen the student fundamentals so the student ready to join immersive phase
Phase 1	Having a basic understanding about the Full-Stack JS Web Development and follow certain programming paradigm
Phase 2	Create a simple web using client-server model architecture using a common practice in industry
Phase 3	Scale the app (both web and mobile) using microservices architecture using MERN stack

% Min	Grades
0.00%	E
40.00%	D
60.00%	C
65.00%	B-
70.00%	B
75.00%	B+
80.00%	A-
86.00%	A
95.00%	A+

Jakarta, 10 March 2022



Hacktiv8