



# STUDENT REPORT SYNRGY ACADEMY BATCH 6 FULL STACK WEB CLASS

This temporary report belongs to:

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Who completed Bootcamp in Full Stack Web Class with the following result:

Individual Hard Skill (35%)	
Core Competencies (Challenge)	
Chapter 1: Menguasai Kemampuan Dasar Untuk Membuat Halaman Web  1. Introduction to Programming and Web Development  2. FSW (Pengantar)  3. HTML  4. CSS  5. CSS Framework	95.0
Chapter 2: Menjalankan Code dan Melakukan Kolaborasi Dengan Developer Lain Dalam Proses System Development  1. Terminal dan IDE  2. GIT  3. Web Layout  4. Responsive Design  5. Advance CSS Framework	97.8
Chapter 3: Memahami Logika-Logika Dasar JavaScript  1. Data Structure  2. Operator & Expression  3. Basic JavaScript Algorithm	95.3
Chapter 4: Menerapkan OOP dan DOM dalam Pengembangan Web  1. OOP in JavaScript 2. DOM 3. Node.JS 4. HTTP Server 5. TypeScript Introduction	92.2
Chapter 5: Melakukan Perancangan Database 1. ExpressJS 2. Express with TypeScript 3. Restful API 4. Database - SQL 5. Database - Redis	98.0





6. ORM (Object Relational Mapping)	
Chapter 6: Merancang Arsitektur dan Dokumentasi API  1. Design Pattern  2. Asynchronous  3. Authentication  4. Open API	98.4
Chapter 7: Membuat Aplikasi menggunakan ReactJS dengan Menerapkan OAuth di Dalam React dan Express  1. ReactJS  2. Reach Router & Back-end Integration  3. OAuth  4. State Management  5. React with TypeScript	96.2
Chapter 8: Melakukan Unit Testing dan Deployment  1. ESLINT  2. Unit Testing & TDD  3. Cloud and Server  4. Containerisasi & Deployment  5. CI/CD	50.0
INDIVIDUAL HARD SKILL SCORE	90.4

Final Project (30%)	
WeFly	
Clean Code Principle (10%)  The code is neatly organized and follows the expected standards. Use standard-appropriate naming and easy-to-read code	85.0
Code Efficiency & Readability (10%)  The code is highly efficient without sacrificing readability and understanding. Consider all wrong entries as error & exception handling	80.0
Minimum Major Bugs (30%)  The application runs smoothly during the demo. Demonstrate the features defined by the participants without any obstacles	85.0
Completed Features (50%) The application is complete and can be tested in demo form according to the features that have been defined	80.0
FINAL PROJECT SCORE	82.0

## Showcase (10%)





Presentation Skills (20%) The ability to deliver engaging, brief and clear information during presentation with clear intonations, volume and articulation. Presentation slides/materials are also brief and concise, using relevant and proper amounts of images, and avoid lengthy texts. The ability to clearly demonstrate the product through proper platform/media that shows all features, functions and design of the product as a whole.	86.5
Product (45%)  Description of product competitive advantage, Includes all milestones (complete) and product results with a predetermined theme.	86.0
Presentation Design (15%)  The ability to design presentations in an engaging, professional, and audience-friendly manner. Including presentation structure, visual design, multimedia and graphics, and audience relevance.	83.5
QnA (5%) The ability to answer or provide an explanation of any questions given by the jury.	86.5
Time Management (5%) The ability to deliver all material and content according to the specified given time.	83.0
<b>Team Contribution (10%)</b> The ability to show clear division of tasks and contribution from each member in the team and show synergy in the team	86.0
SHOWCASE SCORE	85.6

Soft skills (10%)  Behavior appears 20 = seen 1 time in certain situations 40 = with less frequency in certain situations 60 = seen more often but less consistently in certain situations 80 = often and tends to be consistent in certain situations 100 = always and consistently in various situations	
Learning Drive & Attitude Reasons that motivate the learning process and the set of assumptions, values, beliefs, and behavior about oneself and the world influence how one perceives, interprets, and acts upon one's environment.	90.0
Growth Mindset Belief in own abilities that abilities can still be developed.	93.0
Grit Motivation becomes the basis and encouragement to continue to learn and develop.	94.0
Self-Regulated Learning Believes in their abilities and can still be developed with effort rather than judging themselves as irreversible.	87.0
Critical Thinking	87.0





Ability to motivate, direct, and develop oneself and others to achieve common goals.	
Leadership	90.0
Management Ability to manage work processes to produce the expected targets.	88.0
Communication Ability to convey goals/ideas/thoughts effectively and convince others.	90.0
Learning Agility Willingness, effort, and ability to learn new competencies quickly & optimally to apply them in new, different, or complex situations.	80.0
Creative Thinking Ability to find innovation opportunities to initiate new relevant initiatives.	88.0
Problem-Solving Ability to understand the problem given to determine the most appropriate answer/solution in the situation.	85.0
Ability to identify levels of understanding, evaluate various information to make patterns of understanding/conclusions, and convey understanding effectively.	

Attendance (15%)	
Bootcamp Attendance	
Attendance	50
Leave and/or Sick	2
Absence	14
TOTAL OVERALL ATTENDANCE	75.8%

# Program Overall Score (Scale 0 - 100)

84.9

Sincerely, SYNRGY Academy





#### **Additional Information**

Notes From Facilitator
Chapter 1:
Chapter 2:
Chapter 3:
Chapter 4:
Chapter 5:
Chapter 6: overall good, Unused code/comment bisa dihapus saja
Chapter 7: Bisa implement redux/context untuk simpan access token
Chapter 8:

#### **Notes From Judges**

#### Judge 1:

- Bisa reset Password dengan OTP dan aktivasi akun melalui email
- Desain website sudah rapih dan baik.
- Android development belum sempat dilakukan karena terhambat dengan waktu
- Boarding pass bisa dikirim melalui email, dan Sudah ada self check in.





#### Judge 2:

- Sudah bisa fitur reset password
- Payment gateway berhasil, no error
- Self check in dan penerbitan boarding pass jadi fitur yang sangat baik
- Android masih kurang maksimal, karena keterbatasan waktu dan personel (?)

Workshop Attendance	
Growth Mindset: The Power of "I Think I Can" Tuesday, September 26, 2023	Not Attend
How to Mastering Time Management Tuesday, October 17, 2023	Not Attend
<b>Let's Build Feedback Culture</b> Tuesday, November 14, 2023	Attend
Make Impression Trough Personal Branding Tuesday, December 12, 2023	Not Attend
Steal Interviewers Hearts in The First Meet Tuesday, January 16, 2024	Attend
Craft a Flowing Story for Presentations Tuesday, January 30, 2024	Not Attend