# KEE LIU YAP

## PERSONAL DETAILS

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40170, Shah Alam, Malaysia

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+60-16 228 9521

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liuyap020628@gmail.com

## OTHERS

**LinkedIn**
https://www.linkedin.com/in/liuyap/

**GitHub**
https://github.com/Marcus0628

**Portfolio Website**
https://keeliuyap-portfolio.netlify.app

## CAREER OBJECTIVE

As a Computer Science graduate with a passion for frontend development and proficiency in HTML, CSS, JavaScript, and React.js, I aim to leverage my problem-solving skills and dedication to create dynamic, user-friendly web interfaces. I am eager to contribute as an entry-level Frontend Developer while pursuing my goal of becoming a full-stack developer.

## WORK EXPERIENCE

### Quality Assurance(QA) Tester Intern

*April 2024 - August 2024*

*PTW International(Malaysia) Sdn.Bhd., Kuala Lumpur, Malaysia*

- Executed manual exploratory and regression testing across Windows, Android, iOS, and TV platforms, ensuring software stability and user experience.
- Managed bug tracking and provided detailed feedback to developers, resulting in rapid resolution of critical issues and improved product quality.

### Badminton Coach Assistant

*January 2022 - October 2023*

*Tenby School, Malaysia*

- Assisted in coaching beginners across multiple Tenby School campuses, enhancing students' skills and confidence.
- Developed leadership, coaching, and social skills through hands-on mentoring and team management.

## EDUCATION

### Certified Associate in Frontend Development

*September 2024 - December 2024*

*TalentLabs*

- Mastered advanced CSS for responsive design and deepened JavaScript skills for enhanced interactivity
- Explored modern frameworks like React and Vue, and implemented state management and API integration for dynamic web applications

### Bachelor in Computer Science (Hons)

*August 2021 - August 2024*

*Taylor's University, Subang Jaya, Selangor*

- CGPA : 3.64
- Dean's List High Distinction Award (Sem 1.5, 2, 3,5)
- Taylor's Badminton Closed Tournament 2022: Men's Double

# SKILLS

## Technical Skills

- **Frontend:** HTML, CSS, PHP, JavaScript, ReactJS
- **Backend:** JavaScript, C++, Java, Python, NodeJS, ExpressJS, Socket.IO, RESTful APIs
- **Databases:** SQL, MongoDB
- **Testing:** Manual Testing, Functional Testing, Cross- browser Testing, Bug Tracking, Bug Validation
- **Design:** UI/UX Design
- **Tools:** VSCode, Git, GitHub, XAMPP, MYSQL Workbench, JIRA, Conviva, Figma, Blenderkit, Figma, Adobe Photoshop, Adobe After Effects

## Soft Skills

- Teamwork
- Communication
- Time Management
- Critical Thinking
- Work Ethic
- Project Management
- Continuous Learning

# LANGUAGES

**Chinese (Mandarin):** Native

**English:** Fluent

**Malay:** Fluent

# CERTIFICATIONS

- Certified Associate in Frontend Development - TalentLabs
- HTML, CSS, and JavaScript for Web Developers Certification - The Digital Adda
- React JS Certification - The Digital Adda
- Advanced Python for Analytics Professional – CADS
- Basic Python for Analytics Professional – CADS

# PROJECTS

## Real-Time Messaging Chat App

**ReactJS, Tailwind CSS, Redux-Toolkit, Socket.IO, NodeJS, ExpressJS, MongoDB, Git, GitHub**

- Developed a full-stack real-time chat application with ReactJS for the frontend and NodeJS/ExpressJS for the backend
- Integrated Socket.IO for real-time messaging, used Redux-Toolkit for state management, and MongoDB for data storage, styled with Tailwind CSS

## Personal Portfolio Website

**HTML, CSS, JavaScript, ReactJS, Git, GitHub**

- Built a dynamic portfolio with ReactJS, featuring components for About, Projects, and Contact
- Ensured a responsive design for seamless user experience on all devices

## Clone Amazon Website

**HTML, CSS JavaScript, Jasmine, Git, GitHub**

- Developed a responsive Amazon clone with features such as product search and order tracking
- Implemented Jasmine for comprehensive testing and used Git for version control

## Food Waste Reduction Application

**Flutter, Firebase, Google Cloud, Git, GitHub**

- Created a cross-platform app with Flutter to minimize food waste, leveraging Firebase for database management and Google Cloud for secure data storage