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## LEE REN JIE

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### EDUCATION

#### Asia Pacific University

BSc (Hons) In Computer Science. GPA:3.6

TPM, KL

Sep 2022 – Current

#### Asia Pacific University

Diploma In Information & Communication Technology, Software Engineering. CGPA:3.79

TPM, KL

2020 - 2022

#### Catholic High School

Science Stream. Grade: 8A 2B

Jalan Gasing, PJ

2015 - 2019

### WORK EXPERIENCE

#### Brand Geeks Inc.

Remote

##### Web Developer Apprentice

May 2022 – Aug 2022

- Conducted website benchmarking and created sitemaps based on similar agencies.
- Assisted in revamping the company's website by using WordPress and Elementor.
- Monitored website traffic and user behavior using Google Analytics.
- Used Google Analytics 4 (GA4) and Google Tag Manager (GTM) to track metrics such as the percentage of the webpage scrolled by users.
- Researched marketing tools that can be used by the company or offered to clients.
- Integrated HubSpot into WordPress to add blog and chat features.

#### DevScript

Remote

##### Open-Source Contributor

Dec 2020 – Feb 2021

- Ranked 26th out of 1000+ participants in DevScript's Winter of Code
- Merged 13 pull requests during the event to the projects.
- Designed logos used by Face-X and HITK Community-Website projects.
- Edited project documentation and fixed frontend bugs Implemented a new design for buttons in a web-based project.

### PROJECTS

#### Portfolio Website

Feb 2021 - Current

**GitHub Link:** <https://github.com/LeeRenJie/Portfolio>

**Website:** <https://leerenjie.github.io/Portfolio/>

- Created a static single page application with React that displays my professional journey from college up to the present time and enables employers and others to view it.
- Developed a responsive UI by designing and implementing React components for several pages, including home, education, about, experience, blog, and projects.
- Configured the app to run in a production environment and deployed it on GitHub.
- Incorporated various libraries and APIs, such as Hashnode's API.
- Regularly updated the website with fresh experiences, projects, and skills.

#### VerifyMy Prototype - Digital Identification for Government E-Service

Mar 2023 – Mar 2023

**Organization:** USM Varsity Hackathon 2023

**Figma Link:** <http://bit.ly/3U0z4ke>

- Coordinated and delegated tasks among team members.
- Conducted research to identify the most viable tech stack for the app.
- Created a comprehensive system design with a frontend, backend, and blockchain layer.
- Recorded the pitch of the app idea to the judges and edited the pitch video for submission.

- Fostered a collaborative team culture.
- Ensured effective utilization of each member's skills and strengths.
- Provided regular feedback to help improve team performance.
- Prioritized regular communication and feedback with the mentors in the hackathon to improve our ideas.
- Received excellent feedback from judges, including the formulation of the concept, excellent pitching, better than competitors, impressive use of technologies like blockchain, and a user-friendly interface.

### Judging System

Jan 2022 – April 2022

**GitHub Link:** <https://github.com/LeeRenJie/SDP>

- Collaborated with a team to develop a full-stack web application that enables organizers to create events, participants to join events, and judges to evaluate participants.
- Designed and implemented the frontend with HTML, CSS, JavaScript, Bootstrap, and Tailwind, and developed the backend with PHP and MySQL.
- Created a user-friendly interface with features such as event creation, participant registration, and judging criteria.
- Implemented a PDF generation system to display the winners of the event based on points awarded by the judges.
- Ensured code quality and version control using Git and GitHub.
- Set up the app on a local environment using WAMP server for testing and developing purposes.

### Online Pet Store System

Aug 2021 – Nov 2021

**GitHub Link:** <https://github.com/LeeRenJie/WDT-Assignment>

- Implemented an online pet store system allowing customers to view and purchase products, while also allowing admins and owners to manage products and view purchase history.
- Developed the system using a range of technologies including HTML, CSS, JavaScript, PHP, SQL, MySQL, jQuery, Bootstrap, WAMP server, GitHub, and Git.

### Simple To-Do List

Jan 2021 – Jan 2021

- Created a web application that enables users to add and delete items on a to-do list.
- Implemented a default list in case the list is empty.
- Designed a feature to allow users to create a new URL for a separated to-do list based on the title of the list.
- Developed the application using Node.js, Express.js, MongoDB atlas, Mongoose, Bootstrap, and deployed it on Heroku. Managed the project using GitHub and Git for version control.

## EXTRACURRICULAR ACTIVITIES

### Hashnode

Remote

#### Blogger

Mar 2021 – Dec 2022

- Wrote 16 articles for students in tech and web development, as well as shared general knowledge.
- Reached a readership of over 16,000 individuals.
- Researched and developed content for each article, ensuring accuracy and relevance to the target audience.
- Accepted as a writer for FreeCodeCamp, a popular online publication for developers, after submitting three articles for review.

### Asia Pacific University Student Developer Society

Asia Pacific University

#### Development Team

Aug 2021 – Aug 2022

- Assisted in organizing and promoting tech workshops, including Git Workshop and UIUX workshop.
- Provided copywriting support for promotional emails and event announcements.
- Created and managed registration forms for attendees.
- Helped to set up and manage the online venue for workshops to ensure a smooth and successful event.

### ISUC Student Chapter Asia Pacific University

Asia Pacific University

#### Head Of Sales

Apr 2021 – Jan 2022

- Monitor and manage registration or sales of events.
- Provide support for the marketing team with the promotion of events.
- Perform research for the viability of events and provide feedback on how well events took place.

- Successfully raised \$3150 in donations for various NGOs focused on animal welfare, social causes, and environmental issues.

## Major League Hacking

Remote

### Guild Leader

Jun 2021 – Jan 2022

- Represent Coden tech community to share relevant resources, events, hackathons, workshops, and local hack days from MLH with members in the community.

## Coden

Remote

### Founder

Apr 2021 – Jan 2022

- Created a tech community on Discord that empowers over 300 students and developers to learn and share knowledge in a safe and supportive environment.
- Built a talent pool for companies to hire within the community.
- Created open-source projects on GitHub with contributions from the community such as JobBuddy, a Discord bot that receives hiring information from employers and posts it in Discord.

## CERTIFICATIONS

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- Google Tag Manager Fundamentals (2022)
- Introduction to TensorFlow for Artificial Intelligence, Machine Learning and Deep Learning (2021)
- The Complete 2021 Web Development Bootcamp (2021)

## AWARDS AND ACHIEVEMENTS

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- Top 50 Hashnode Author-April 21 April 2021

## SKILLS AND INTEREST

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**Technical:** Python, Java, PHP, JavaScript, SQL, Ruby on Rails, MERN Stack, WordPress, Git, GitHub, Node.JS, ExpressJS, HTML, CSS, Bootstrap, C++, Figma, Scrum

**Language:** Chinese, Malay, English

**Interests:** Programming, Blockchain, Web3, Web Development, Artificial Intelligence, Sports