Misaki Michiba

misakimichiba@gmail.com | +60122056564 | Portfolio Website | linkedin/misaki-michiba

github.com/misakimichiba| Nationality: Malaysian

Technical Skills

Programming Languages:

Python, JS, C#, Java, PHP, HTML5, CSS, Dart, SQL

Framework / Tools:

Bitbucket, Jira, Laravel, Django, Git, Node.js, Express.js, MongoDB, MySQL, SQLite, Flutter, Figma, Tinkercad

Education

BCS (Hons) in Computer Science, Sunway University / Lancaster University   2022 – 2024
- Recipient of Jeffrey Cheah Entrance Scholarship

Diploma in IT, Help University   2019 – 2021

Experience

Software Engineer Intern, MoneyMatch – Petaling Jaya, Selangor   March 2025 – June 2025
- Contributed to the development and maintenance of the company's products, website and software, focusing on the back-end using PHP and Laravel.
- Worked directly with the company's backend codebase, making improvements and modifications to features and functionality.
- Actively participated in sprint cycles by working on assigned Jira tickets, collaborating with the project team to prioritize tasks and meet deadlines.
- Gained hands-on experience with Git and Bitbucket for version control and team collaboration in an Agile environment.

Web Developer Intern, Bike Bear – Petaling Jaya, Selangor   Jan 2024 – Apr 2024
- Implemented and maintained websites for Sunway College, Principal, TYT, Tamasuk, Avaland, and Amaya Residences
- Utilized Wordpress, various Wordpress Plugins, HTML, CSS, JavaScript, responsive web design and GSAP

Projects

My Daily Tab (WIP)   Github Repo
- Node.js, EJS, JS, HTML5, CSS, Figma
- Developing a simple full-stack web application where users can import their list of urls and generate a random tab url from their list

Money Tracker App   Github Repo
- PHP, Laravel, Blade
- Developed a simple full-stack web application that enables users to register, log in, and manage blog posts

Django Blog Post Web App   Github Repo
- Django, Python, JS, HTML5, CSS
- Developed a simple full-stack web application that enables users to register, log in, and manage blog posts

5 Microservice API Projects   Github Repo 1 2 3 4 5
- Node.js, JS, MongoDB, HTML5, CSS
- Built and deployed multiple RESTful microservices, including a timestamp converter, request header parser, URL shortener, exercise tracker with MongoDB integration, and a file metadata extractor

Cincai Lah (Restaurant Picker App) Github Repo

- Scala, Java
- Developed a restaurant picker app with CRUD functionality and a random selection feature to assist users in choosing restaurants

Home Pets (Pet Adoption Website) Github Repo

- PHP, JS, HTML5, CSS, MySQL
- Developed a pet adoption website with user authentication, application submissions, and a database to manage pet listings and adoption statuses

Extra-curricular Activities

GDSC Lead, Google Developer Student Clubs (Sunway University) 2023 - 2024

- Organized KitaHack 2024, a national hackathon with other GDSC Leads from universities all around Malaysia
- Led a team of around 30+ core team members to organize talks and workshops
- Delivered workshops on 3D modelling with Tinkercad and on creating an application with Flutter and Dart

Head of Education, Sunway Tech Club 2023 - 2024

- Led team of around 10+ core team members to find external speakers, research event materials and organize events
- Delivered a workshop on using GSAP to create a portfolio website

Certificates

Backend Development and APIs Freecodecamp

Foundational C# with Microsoft Freecodecamp

Database Programming and Design Oracle Academy

Languages

English - Fluent

Mandarin - Fluent

Bahasa Melayu - Intermediate

Japanese - Intermediate