

Aryo Aditya

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A final-year undergraduate student pursuing a Bachelor's degree at IPB University with a strong interest in software development, especially back-end development. Experienced in developing websites using .NET and Node.js, and dedicated to mastering various programming languages and frameworks. Committed to continuously enhancing my skills and knowledge to build efficient, scalable, and reliable software solutions.

Education

IPB University

2019 - Present

Bachelor in Computer Science | GPA: 3.43/4.00

Projects

Overtime Management System | [Github](#)

ASP.NET Core – Back End Developer

- Developed the overtime management system web application as a back-end developer.
- Responsible for creating CRUD API endpoints to manage overtime data efficiently.
- Designed and implemented RESTful API endpoints using appropriate frameworks and technologies.
- Developed CRUD operations (Create, Read, Update, Delete) to handle overtime requests, approvals, and reporting.
- Successfully implemented CRUD API endpoints, enabling seamless management of overtime data within the system.

Calshoes Rest API | [Github](#)

Express.js – Back End Developer

- Developed a robust e-commerce solution for an online shoe store.
- Designed and implemented a RESTful API, Calshoes Rest API, to manage shopping carts, products, orders, and payments.
- Utilized Node.js for server-side logic and MongoDB for data storage. Handled CRUD operations across various entities and integrated secure authentication and payment gateways.
- Enhanced user experience, improved customer satisfaction, and increased sales for the online store.

Certifications

- Database Design and Programming with SQL | Oracle Academy | Aug 2021
- Coding Camp: Full-Stack Developer (.Net) | Metrodata Academy | Pusbang Proserti | Nov 2023
- Laravel 8x Fundamental | Codepolitan | Jun 2024

Technical Skills

- **Languages:** JavaScript, C#, PHP, Java, Go
- **Web Technologies:** HTML, CSS, Node.js, .Net, Flutter, Laravel
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Tools:** Git