JOHANES ALBERTO SIAHAAN

Education

Computer Science

University of Sumatera Utara

08/2021 - Current

• Current Cumulative GPA = 3.95.

Skills

FRONTEND: ReactJs, HTML, CSS, SCSS, Bootstrap, JavaScript, ES6, jQuery, AOS, GSAP | **BACKEND:** Node.js, Express.js, Redux, PHP, MySQL, MongoDB, Rest API | **OTHERS:** Git, Python, C, C++.

Experiences

Teaching Assistant

University of Sumatera Utara

08/2022 - Current

• Empowered CS students with **programming fundamentals, algorithms**, and **web development** mentoring, offering personalized guidance for enriched comprehension and skill mastery.

Web Developer

Telkom Indonesia

08/2023 - 09/2023

- Developed a website page processor that efficiently extracts Excel data, stores it in a database, and displays insightful region-based graphs, resulted in work efficiency improvements of up to five times,
- Spearheaded the development of a comprehensive full-stack payment collection platform, encompassing API integration, authentication mechanisms, and database design for **streamlined** payment management.

Web Developer

Pintara

11/2022 - 02/2023

- Strategically optimized the website articles' SEO, driving a remarkable 1700% surge in website visitors.
- Designed and developed an impressive landing page, seamlessly integrating captivating visuals, compelling content, and intuitive user experience to drive engagement and exceed project objectives.
- Honored as an 'Outstanding Intern' for my exceptional contributions, dedication, and remarkable performance, leaving a lasting impact on the organization.

Front-End Developer

HDSign

08/2022 - 12/2022

• Developed and implemented a highly responsive website with a focus on enhancing **mobile device** accessibility, optimizing user experience across various screen sizes and devices.

Achievements

- 3rd Winner of IMILKOM Competitive Programming 2022: Issued by IMILKOM and participated by students from various University in Indonesia.
- 3rd Winner of Mini-Tech Competitive Programming 2022: Issued by University of Sumatera Utara.

Projects (more in my portfolio website)

- <u>Broquiz</u>: a full-stack quiz website where users can not only join **captivating** quizzes but also create their very own quizzes for others to join, all while competing for the top spot on our dynamic leaderboard.
- Jofood: a groundbreaking food recipe's website that revolutionizes the way people discover food recipes.

Organizations and Volunteers