Hubungi

kchrystalio@gmail.com

www.linkedin.com/in/chrystalio (LinkedIn)

Keahlian Teratas

Version Control

Docker

DevOps

Certifications

Pengenalan ke Logika Pemrograman (Programming Logic 101)

Cloud Practitioner Essentials (Belajar Dasar AWS Cloud)

Getting Started with Google Kubernetes Engine

Memulai Dasar Pemrograman untuk Menjadi Pengembang Software

The Bits and Bytes of Computer Networking

Chrystalio

Bangkit Academy Distinction Graduate (2024) | Fullstack Developer | Information System Student | Cloud Computing Enthusiast | Passionate About Web Development.

Batam, Kepulauan Riau, Indonesia

Ringkasan

Hello! I'm Chrystalio, a 21-year-old Information System student and full-time programmer based in Batam, Indonesia. I specialize in website development using PHP, Bootstrap, Tailwind CSS, JavaScript, and Laravel.

I recently graduated with distinction from Bangkit Academy, where I focused on cloud computing technologies, enhancing my expertise in building scalable web applications and cloud-based solutions.

I'm passionate about tackling new challenges and continuously expanding my knowledge in programming and emerging technologies. Let's connect—I'm eager to explore new opportunities and collaborations in the tech industry!

Pengalaman

Infinite Learning Indonesia
Web Development & UI UX Design
September 2024 - Present (3 bulan)

Batam, Kepulauan Riau, Indonesia

Yayasan Vitka Web Developer Juli 2022 - Present (2 tahun 5 bulan) Batam, Riau Islands, Indonesia

- Developed web-based applications using Laravel
- Conducted bug fixes to ensure smooth functionality
- Implemented frontend designs for login pages by slicing from Figma using Tailwind CSS
- Collaborated with UI-UX design team for seamless design integration
- Ensured website responsiveness across various devices and browsers

- Integrated SISTER API to SIPPMI for automated synchronization of lecturers research with Kemendikbud

Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka Cloud Computing Cohort

Februari 2024 - Juli 2024 (6 bulan)

- Tutored peers (1:5) on deploying Docker images using Artifact Registry and Cloud Run
- Built and set up cloud infrastructure to support scalable applications
- Deployed machine learning models on Google Cloud Platform (GCP)
- Developed backend APIs and integrated them with machine learning models
- Deployed frontend applications and integrated them with backend APIs
- Worked on cloud-based solutions to optimize performance and scalability
- Implemented CI/CD pipelines using Cloud Build to streamline deployment processes
- Graduated with Distinction, placing in the top 10% of the Cloud Computing learning path

PT. Aldebaran Samudera Jaya Web Developer Januari 2024 - Januari 2024 (1 bulan) Jakarta Utara, Jakarta Raya, Indonesia

- Created a comprehensive company profile for PT. Aldebaran Samudra Jaya.
- Designed and developed an engaging profile covering company background, mission, vision, and services.
- Implemented a modern and professional design using the latest web principles.
- Ensured easy access to legal documents, enhancing transparency.
- Utilized HTML, CSS, JavaScript, and responsive design for a polished product.

Pendidikan

Institut Teknologi Batam

Gelar Sarjana, Sistem Informasi · (September 2021 - 2025)