# Kevin Pratama Setiawan

(+62) 83831959177 | kevinrazorx02@gmail.com | linkedin.com/in/kevin-pratama-setiawan-159060258

### About me:

- Currently studying for bachelor degree in Informatics Engineering at Institut Teknologi Sumatera.
- Informatics Engineering student with interest in Fullstack Development and Cloud Computing.
- Participating in the Organizational Himpunan Mahasiswa Informatika as Academics and Scholarship Division staff.

#### **EDUCATION**

29/08/2021 - Present

## **INSTITUT TEKNOLOGI SUMATERA (2021 – Present)**

Informatics Engineering - GPA: 3.53

#### **EXPERIENCE**

Institut Teknologi Sumatera – Himpunan Mahasiswa Informatika (HMIF)

Academics and Scholarship Division staff

April 2023 - March 2024

## Bangkit Academy 2024 batch 1 Cohort

Cloud Computing Path

February 2024 - July 2024

# Google Arcade Facilitator '24 Program

Student

May 2024 - July 2024

#### **DIGITAL SKILLS**

Programming Language (HTML, CSS, JavaScript, PHP, Python, C++, SQL) | GitHub | Ms. Office

### **PROJECT**

13/03/2023 — 12/05/2023

Just RUN!: 2D Side Scrolling, Endless Runner, Metroidvania game.

Technology used: GitHub, Visual studio code, Python, Pygame.

Description: Me and my two other friends make a 2D game with a main genre of 2D Side Scrolling, Endless Runner, Metroidvania as the final project for the object-based programming course using the python programming language.

26/12/2023 - 25/01/2024

Articles Website for Waste Management Efforts Program

Technology used: GitHub, Visual studio code, HTML, CSS, JavaScript, Vercel.

Description: A static website to support Waste Management Efforts program for my team during Institut Teknologi Sumatera Kuliah Kerja Nyata program on Negeri Jemanten village.

18/03/2024 - 24/06/2024

## PeakTime App API for Capstone Project

Technology used: GitHub, Visual studio code, JavaScript, Node.js, Google Cloud Platform.

Description: A Backend API for the PeakTime application, developed using Node.js and JavaScript, leveraging Google Cloud Platform for deployment, with version control managed via GitHub and development facilitated through Visual Studio Code.

#### **COURSES AND CERTIFICATIONS**

- Cloud Computing Cohort of Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka.
- Pengenalan ke Logika Pemrograman (Programming Logic 101) on Dicoding
- Belajar Dasar Git dengan GitHub on Dicoding
- Memulai Dasar Pemrograman untuk Menjadi Pengembang Software on Dicoding
- Belajar Dasar Google Cloud on Dicoding
- Belajar Penerapan Machine Learning dengan Google Cloud on Dicoding
- Menjadi Google Cloud Engineer on Dicoding
- Belajar Dasar AI on Dicoding
- Belajar Membuat Aplikasi Back-End untuk Pemula dengan Google Cloud on Dicoding
- Belajar Dasar Pemrograman JavaScript on Dicoding
- Belajar Dasar Pemrograman Web on Dicoding
- Simulasi Ujian Associate Cloud Engineer on Dicoding
- Menjadi Google Cloud Architect on Dicoding
- Google IT Support by Google on Coursera
  - Technical Support Fundamentals
  - The Bits and Bytes of Computer Networking
  - · Operating Systems and You: Becoming a Power User
  - System Administration and IT Infrastructure Services
  - IT Security: Defense against the digital dark arts
- Google Cybersecurity by Google on Coursera
  - Foundations of Cybersecurity
  - Play It Safe: Manage Security Risks
  - Connect and Protect: Networks and Network Security
  - Tools of the Trade: Linux and SQL
  - · Assets, Threats, and Vulnerabilities
  - Sound the Alarm: Detection and Response
  - Automate Cybersecurity Tasks with Python
  - Put It to Work: Prepare for Cybersecurity Jobs
- Google Cloud Computing Foundations Certificate
  - Google Cloud Computing Foundations: Cloud Computing Fundamentals Completion Badge
  - Google Cloud Computing Foundations: Infrastructure in Google Cloud Completion Badge
  - Google Cloud Computing Foundations: Networking & Security in Google Cloud Completion Badge
  - Google Cloud Computing Foundations: Data, ML, and AI in Google Cloud Completion Badge
  - Implement Load Balancing on Compute Engine Skill Badge
  - Set Up an App Dev Environment on Google Cloud Skill Badge
  - Build a Secure Google Cloud Network Skill Badge
  - Prepare Data for ML APIs on Google Cloud Skill Badge
- Cloud Engineer Learning Path
  - Preparing for Your Associate Cloud Engineer Journey Completion Badge
  - Google Cloud Fundamentals: Core Infrastructure Completion Badge
  - Essential Google Cloud Infrastructure: Foundation Completion Badge
  - Essential Google Cloud Infrastructure: Core Completion Badge
  - Elastic Google Cloud Infrastructure: Scaling and Automation Completion Badge
  - · Getting Started with Google Kubernetes Engine Completion Badge

- Logging and Monitoring in Google Cloud Completion Badge
- Getting Started with Terraform for Google Cloud Completion Badge
- Implement Load Balancing on Compute Engine Skill Badge
- Set Up an App Dev Environment on Google Cloud Skill Badge
- Develop your Google Cloud Network Skill Badge
- Build Infrastructure with Terraform on Google Cloud Skill Badge
- Application Development with Cloud Run Completion Badge
- Introduction to Generative AI Completion Badge
- Secure BigLake Data Skill Badge
- Configure Service Accounts and IAM Roles for Google Cloud Skill Badge
- Cloud Path Google Cloud Arcade Program Level 1: Security and Compliance
- Cloud Path Google Cloud Arcade Program Level 2: Data with BigQuery
- Cloud Path Google Cloud Arcade Program Level 3: GenAlus Registries
- Al Path Google Cloud Arcade Program Level 1: Cloud Networking
- Al Path Google Cloud Arcade Program Level 2: Develop and Deploy
- Al Path Google Cloud Arcade Program Level 3: GenAlus Travels