Anam Sadat

Fullstack Web & Cloud Developer

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Summary

Highly motivated Computer Engineering student with a strong foundation in Web Development and Cloud Computing (Google Cloud, AWS). Experienced in building intuitive, responsive, and user-friendly web solutions. Proficient in modern technologies including HTML, CSS, JavaScript, TypeScript, TailwindCSS, Bootstrap, ReactJs, NextJs, VueJs, ExpressJs, HapiJs, SQL, NoSQL, and Docker for containerization. Passionate about creating high-quality digital products and effective in team collaboration to deliver impactful web applications.

Education

STIKOM PolTek Cirebon   **Cirebon, Indonesia**
Bachelor of Informatics Enginnering | GPA: 3.83 link   *Aug 2022 – now*

SMK Yamsik Kuningan   **Kuningan, Indonesia**
Computer Network Engineering   *Jul 2019 – Jun 2022*

Experience

Jabar Istrimewa Digital Academy 2025   **Remote, Indonesia**
Fullstack Web Developer   *Jul 2025 – Aug 2025*
- Built fullstack applications using Next.js with NextAuth, 2FA, and API Route Handlers.
- Integrated PostgreSQL database and implemented modern authentication for application security.
- Applied state management, unit testing, and agile development to ensure quality and usability.
- Deployed scalable applications on VPS and SaaS platforms such as Vercel.

Coding Camp 2025 DBS Foundation   **Remote, Indonesia**
Front-End & Back-End Developer Cohort   *Feb 2025 – Jul 2025*
- Developed a web application using modern technologies (Next.js, Node.js, Hapi, OAuth).
- Collaborated across teams with the Machine Learning path to build integrated solutions.
- Applied best practices in version control (Git, GitHub) and cloud-based deployment.
- Served as Project Manager in the Capstone Project, leading sprint planning, coordinating task distribution, and ensuring project milestones were achieved on time.

Bangkit Academy 2024   **Remote, Indonesia**
Cloud Computing Cohort   *Sept 2024 – Des 2024*
- Learned cloud architecture, containerization (Docker), and orchestration (Kubernetes).
- Managed infrastructure on Google Cloud Platform (GCP) using VM, Cloud Run, IAM, and CI/CD pipelines.
- Collaborated across disciplines with Machine Learning and Mobile Development to design end-to-end technology solutions.
- Acted as Project Manager for the Capstone Project, facilitating cross-functional collaboration, managing timelines, and ensuring delivery of a unified final product.

Digital Talent Scholarship   **Remote, Indonesia**
Oracle Database Developer   *Feb 2024 – Jul 2024*
- Designed relational databases with ERD and normalization (1NF–3NF).
- Implemented SQL DDL, DML, DCL, and TCL for database management.
- Developed stored procedures, functions, and triggers to automate database tasks.
- Optimized queries using indexing and constraints for performance improvement.
- Completed case study projects (e.g., academic and e-commerce systems) with relational data models and reporting queries.

Projects

- **Cerita.in,** source code
  A web app for sharing stories with features like posting & public sharing, authentication, like & bookmark, and image upload to Cloud Storage. Built with fullstack Next.js (Route Handler & Next Auth), Postgresql, Shadcn/UI, and Aceternity UI.
- **Nutrify with AI,** source code
  An AI-powered app that predicts disease vulnerability based on food ingredients, featuring authentication & role-based access (admin, moderator, user), food/drink data management, and OAuth integration. Deployed on Cloud Run & App Engine.
- **Smartbite with AI,** source code
  A food calorie prediction app using CNN, with OAuth authentication, image upload, and storage integration with Cloud Storage and Cloud SQL.
- **Storyly App,** source code
  A PWA for sharing public stories with authentication, service workers, maps & location, push notifications, camera & screenshot via Canvas, and support for Workbox, IndexedDB, and device permissions (GPS, camera, notifications).
- **OpenMusic API,** source code
  A backend API for managing music playlists built with Hapi.js, featuring authentication & authorization, playlist collaboration, validation, Hapi plugins, caching with Redis (AWS ElastiCache), file uploads (Amazon S3),

relational database (Amazon RDS), message queue with Amazon MQ (RabbitMQ), Nodemailer integration for consumers, and deployment on AWS EC2.

Certifications

- **Independent Study** - Front-End & Back-End Developer (**Graduate with Distinction**), Coding Camp 2025 powered by DBS Foundation. certificate
- **Independent Study** - Cloud Computing. Bangkit led by Google, Goto, Traveloka. certificate
- **Bootcamp** – Fullstack Web Developer. Jabar Istimewa Digital Academy. certificate
- **Bootcamp** – Oracle Database Developer. Digital Talent Academy. certificate

Skills

- **Hard Skill (Web):** HTML, CSS, JavaScript, TypeScript, TailwindCSS, Bootstrap, ReactJs, NextJs, VueJs, ExpressJs, HapiJs, SQL, NoSQL, Git, Docker, CI/CD.
- **Hard Skill (Cloud):** Google Cloud Platform (GCP), Cloud Storage, Firebase, Cloud Run, App Engine, Compute Engine, IAM, PostgreSQL on Cloud, CI/CD pipeline, basic cloud architecture, containerization (Docker), orchestration (Kubernetes), Amazon Web Service (AWS), Amazon EC2, Amazon MQ, Amazon ElastiCache, Amazon RDS.
- **Soft Skills:** Analytical thinking, problem solving, communication skills, attention to detail, teamwork, creative skills, adaptability, leadership, time management, critical thinking.

Certifications

Skills