

Satria Putra Dharma Prayudha

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ABOUT ME

I am a Software Engineering student with a strong interest in data processing and analysis. Passionate about exploring how data can drive decisions and innovation, I continuously improve my technical and analytical skills through real-world projects. I am proficient in full-stack web development using JavaScript and SQL, and I am eager to pursue a career that combines software engineering with data analytics.

EDUCATION

Telkom University Purwokerto

Bachelor of Software Engineering | GPA (3.91)

Purwokerto, Central Java

September 2021 – December 2025

- Actively pursuing coding-related topics, specifically emphasising backend development and exploring data engineering.
- Contributed to organised institutional activities, contributing to the Software Engineering Student Association and other organisational endeavours.

SMA Negeri 1 Purbalingga

Science Program

Purbalingga, Central Java

July 2018 - May 2021

- Served as the vice chairman of the computer extracurricular program.

WORK EXPERIENCE

CV. Abon Cap Koki

Web Developer

Purbalingga, Central Java

July 2023 - August 2023

- Improved the company's website design, enhancing user experience by 75%.
- Implemented the CRUD feature, reducing operational time by 40% and operational errors by 50%.

PT. Cakrawiratani

Web Developer

Purbalingga, Central Java

October 2024 - November 2024

- Built the company's website using WordPress based on the design created by the UI/UX designer.
- Ensured that the final implementation accurately reflected the design and maintained functionality across all pages.

PROJECT EXPERIENCE

Capstone Project - MyEduSolve (PT. Firm Agro Teknologi)

Team Leader, Project lead

Purwokerto, Central Java

May 2024 - June 2024

- Lead a 6-member team in analysing sales data of PT. Firm Agro Teknologi.
- Resulting in data visualization, factor analysis, and strategy recommendations for PT. Firm Agro Teknologi.

Capstone Project - Dicoding

Team Leader, Project lead

Purwokerto, Central Java

November 2023 - December 2023

- Led a 4-member team in developing a comprehensive website for small businesses in Banyumas.
- Aiming to enhance public accessibility and spur economic growth, bolstering support for Banyumas.

Batour

Team Leader

Purwokerto, Central Java

June 2023 - July 2023

- Led the design of a mockup for the Baturaden tourism application, introducing Banyumas tourism to outsiders with 2 top features: tour recommendations and a gallery.

ORGANISATION EXPERIENCE

Himpunan Mahasiswa Software Engineering (HMSE)
Staff Department of Advocacy and Internal Strategic

Purwokerto, Central Java
May 2022 - June 2023

- Supervised the organisation's work programs, especially those related to advocacy and campus issues, on a monthly basis.
- Facilitated communication between students and the institution, especially during a self-program once a month.
- Collaborated to resolve various severe issues and problems related to campus, effectively resolving 75% of severe campus-related issues.

LEADERSHIP EXPERIENCE

Iftar Committee
Staff Equipment Leader

Purwokerto, Central Java
March 2023

- Managed and led a team of 6 individuals in organising event needs within a 2-week preparation period.

Telkom Orientation Days Committee
Staff of Discipline

Purwokerto, Central Java
July 2022 - September 2022

- Managed and organised over 1000 new students in campus orientation activities regarding discipline.

ACHIEVEMENT

PKM-KC
Group Member

Purwokerto, Central Java
January 2023 - February 2023

- Developed an idea for a tourism village with VR-based technology and implemented it as a product that can be used at the end of the selection program for growth with a minimum target of 50%.

HKI
Group Member

Purwokerto, Central Java
May 2025

- Registered as one of the creators of the copyrighted program “Aplikasi Jaga Proses” under Ministry of Law and Human Rights, registration no. EC002025051464.

CERTIFICATION

- IT Specialist - Artificial Intelligence (certiport)
- IT Specialist - Databases (certiport)
- IT Specialist - Data Analytics (certiport)

SKILLS & INTERESTS

Skills: Python, Javascript, Web design, SQL, Data Analyst, App Design, UI/UX Design, HTML, Domain configuration and hosting, Full Stack Development (FrontEnd and Backend Development), Microservices.

Interests: Full Stack Development, Databases, Photography, Videography, Cycling, Social Communication