Wahyu Bagas Dwi Prasetyo

Fullstack Web & IT Project/Product Manager

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SUMMARY

Informatics Engineering student at Universitas Negeri Sebelas Maret Surakarta with internship 1 years experience on Website Development Project at corporate and tech startup companies. Proficient in Scrum framework, Agile methodologies, Trello, and product discovery techniques. Proven success in managing multiple (2+) website projects end to end at same time from stakeholders using Agile Method Software Development. Contributed to a 15% revenue growth for the company.

WORK EXPERIENCE

Universitas Sebelas Maret - Surakarta, Indonesia

Assistant Lecturer Cloud Computing

(Feb 2024 - June 2024)

- Lead 30% of total class time by lecturing and facilitating labs to enhance understanding of AWS and Linux concepts for at least 80% of students.
- Facilitate weekly small-group tutorial sessions, ensuring at least 75% of students can apply learned skills to hands-on exercises.
- Provide timely feedback on assignments for 100% of students, helping 65% improve their scores by at least 10% from first to final evaluation and resolve 90% of student queries within 24 hours to minimize obstacles to learning.

Special Task: Executing special tasks, such as creating module for student, weekly mentoring.

Bumdes Wonoasri Sidomulyo Multiguna - Madiun, Indonesia

Fullstack Web Developer Intern

(Dec 2023 – Feb 2024)

- Developed full-stack web applications using React.js and CodeIgniter 4 (CI4), with MySQL as the backend database.
- Integrated Midtrans as the payment gateway for online transactions, leading to a 25% increase in online payment transactions.
- Conducted design prototyping for web interfaces using Figma to visualize and iterate on user interface designs, improving usability and user engagement.

Special Task: Executing special tasks, such as creating user journey and user flow diagrams, and conducting manual testing for web and mobile app versions before release.

PT Talenta Sinergi Group (Eduwork) - Yogyakarta, Indonesia (Remote)

IT Product Manager Intern

Sep 2023 – Jan 2024)

- Successfully managed and completed 2 website projects end to end on time and 10% under budget utilizing agile scrum methodologies.
- Collaborated with research team to gather user feedback, resulting in a 20% increase in user satisfaction with the final product.
- Monitored progress and provided guidance to optimize productivity and deliverables, applied agile principles of iterative development, continual improvement and responsive planning

Special Task: I have special task during internship make user story and user flow diagram

PT Sumitomo Wiring System Batam Indonesia - Batam, Indonesia

IT Project Manager Intern

(Oct 2023 - Jan 2024)

- Developed user stories to capture requirements from end users, designed user flows and site maps to optimize user experience 15%
- Maintained the project sprint backlog, defining and sizing stories, determined system requirements through stakeholder interviews
- Applied agile methodologies like scrum and kanban, facilitated sprint planning and backlog refinement sessions for efficient sprint developmet 20%
- Prioritized stories based on business value, risk and effort estimation, provided updates on progress and resolved impediments throughout development sprints.

Special Task: Wireframed the website monitoring system, created a use case diagram to define interactions within the system, exchange communication protocol data (API)

PT Sumitomo Wiring System Batam Indonesia - Batam, Indonesia

Backend Web Developer Intern

(Aug 2023 - Oct 2023)

• Developed A the website monitoring system, created a use case diagram to define interactions within the system, exchange communication protocol data (API)

ORGANIZATION EXPERIENCE

PIK-R CAKRA UNS - Surakarta, Indonesia

Website and Social Media Specialist

(Nov 2023 – Jan 2024)

- Grew PIK-R Cakra UNS 15% online audience and increased engagement by posting regular updates, photos and videos, implemented social media strategies to promote new programs, events and achievements of the center.
- Analyzed social metrics and insights to improve content strategy and optimize organic reach 15%, collaborated with internal teams to develop a consistent visual identity and voice across all digital platforms.

Special Task: Authored articles and maintened the website of PIK-R Cakra UNS

Google Developer Group Jogjakarta - Yogyakarta, Indonesia

Core Team Partnership Specialist

(Oct 2022 – Sep 2023)

- Established partnerships with leading IT training platforms and communities to host coding workshops and provide learning resources.
- Managed end-to-end administration of coding courses, including registrations, scheduling, gathering feedback to optimize the learning experience 20%
- Developed comprehensive programming curriculum mapped to in-demand skills and latest technologies.

Special Task: Assist Created modular course, incorporating hands-on projects, mentoring

EDUCATION

Universitas Negeri Sebelas Maret Surakarta

(2022 - present)

Informatics Engineering - GPA 3.65

Student Exchange Politeknik Negeri Batam

(Aug 2023 – Jan 2024)

Informatics Engineering - GPA 3.90

SMK KRIAN 1 SIDOARJO

(2019 - 2022)

Electrical Power Installation Engineering-GPA 90,37

CERTIFICATIONS

- Google Fondation of Project Management
- Oxford Home Study Center Diploma Project Management
- Scrum Study Six Sigma Yellow Belt