# BAMBANG SUGIARTO

## SOFTWARE ENGINEER

### ABOUT ME

I am very interested in back-end and front-end web developers. I am a skilled front-end and back-end developer and proficient in programming languages and frameworks such as HTML, CSS, Javascript, PHP, Python, Golang, Java, React, Node.js, Laravel. I am a fast learner, can adapt to new environments and can work with a team to get things done.

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github.com/Bambang-Sugiarto

in https://www.linkedin.com/in/bambang-sugiarto-31a334231/

## HOBBY

Reading   Music   Movie   Traveling

## EDUCATION

**Bachelor of Computer Science (Sep 2017 – March 2021)**
**Universitas Dian Nuswantoro**

Completed education very well, majoring in S1 - Informatics Engineering with a Grade Point Average (GPA) of 3.52

## EXPERIENCE

**Web Developer (Jan 2020 – Feb 2020)**
**PT. Des Teknologi Informasi – Semarang (Internship)**

Job Description:
- Analyze user requirements and design software solutions
- Implement and build a system that is by user needs
- Cooperate with other teams for bug fixes
- Output generated in the internship at PT DES Teknologi Informasi in the form of a system for monitoring projects so that it helps manager to see the progress of all projects.

**Fullstack Web Developer (April 2021 – Now)**
**Universitas Pancasakti Tegal (UPS Tegal)**

Job Description:
- Analyze user requirements and design software solutions
- Implement and build a system that is by user needs
- Cooperate with other teams for bug fixes

**Laboratory Assistant (Sep 2019 – Apr 2020)**
**Universitas Dian Nuswantoro**

Job Description:
- Fix errors in student coding
- Assess student exam results
- replace the teaching lecturer when the lecturer is on other business

## SKILL

- PHP native and framework (CodeIgniter/Laravel)
- HTML, CSS, JavaScript, React js, Node js
- Progressive Web Apps (PWA), Golang
- MySQL, PostgreSQL
- Python, Java, Matlab
- Github

## PUBLICATION

**Performance Analysis of LSB Color Image Steganography based on Embedding Pattern of the RGB Channels**

**IEEE (19 Sep 2020)**

https://ieeexplore.ieee.org/abstract/document/9234247

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## 🖥 PORTFOLIO

### E-Staff UPS Tegal

Estaff UPS Tegal is a website that is used to display employee information at Pancasakti University Tegal

### FTIK UPS Tegal

FTIK UPS Tegal is a website that is used to display academic information at the Faculty of Engineering and Computer Science

### Inspeksi Kendaraan

Inspeksi Kendaraan is a website that is used to inspect public vehicles such as buses at the terminal. This website is the result of freelance during college. This website is built using CodeIgniter framework (PHP) with a MySQL database.

### Web UPS Tegal

UPS Tegal Web is a website to display the academic information system at the Pancasakti University, Tegal

### Web Zahera Kafe 2

Zaherakafe2 is an ordering information system website at the zahera cafe

### Weather App

Weather App is application to display weather by using API based on city name

### Management Project

The Management Project is the result of the internship output at PT DES Teknologi Informasi.This website was created because the Product Manager wanted to create a special website for monitoring existing projects in the company so that company officials could more easily control and monitor existing projects. This website uses CodeIgniter (PHP) with a PostgreSQL database.

## 🎖 CERTIFICATE

**Belajar Dasar Pemrograman Javascript**
**Dicoding**

https://www.dicoding.com/certificates/1RXYML321XVM

**Belajar Membuat Aplikasi Web dengan React**
**Dicoding**

https://www.dicoding.com/certificates/N9ZO72010ZG5

**Belajar Membuat Front-End Web untuk Pemula**
**Dicoding**

https://www.dicoding.com/certificates/QLZ9KV8KEZ5D

**Belajar Prinsip Pemrograman SOLID**
**Dicoding**

https://www.dicoding.com/certificates/0LZ016VMKP65

**Belajar Pemrograman C**
**Dicoding**

https://www.dicoding.com/certificates/6RPND1L89Z2M

**Memulai Pemrograman Dengan Java**
**Dicoding**

https://www.dicoding.com/certificates/2VX31RD8QZYQ

**Belajar Dasar Pemrograman Web**
**Dicoding**

https://www.dicoding.com/certificates/6RPND1GY4Z2M