



# CHANDRA SUKMAGALIH ARIFIN

IT DEVELOPER

## CONTACT

Jl. Teratai 3 Blok A-VI No. 8  
Sukmajaya, Depok, Jawa Barat

+62 877 9899 2777  
chandrachansa@gmail.com

## PORTFOLIO

[www.chandrasa.cl.biz](http://www.chandrasa.cl.biz)

## ABOUT ME

Experienced developer with a demonstrative history of working in the Information Technology and Services Industry. Skilled in Java, PHP, and Databases. Strong engineering professional with a Bachelor of Applied Science focused in Information Technology from Politeknik Negeri Jakarta.

## EDUCATION

### Politeknik Negeri Jakarta

2017 - 2021 | D4 Information Technology

### SMA Yaspen Tugu Ibu 1 Depok

2013 - 2016 | Senior High School

## EXPERIENCE

2022

Aug-May

### PT. JASMINE INDAH SERVISTAMA

IT Developer

- Tasked to build profile company website
- Created an online invoice application to help administrative activities using PHP, MySQL, CodeIgniter, HTML, CSS, Bootstrap, Javascript.
- Created an offline databases management application using Visual Basic.

2021

### PIPI ENTERTAINMENT

Creative & Video Editor

- Created concepts for major clients such as music event, wedding, birthday, etc.
- Tasked to do video editing using Adobe Premiere, Adobe Photoshop, Adobe After Effects and Filmora.

2020

Sep-Dec

### PT. DIAN PERMATA OMEGA

Web Developer

- Tasked to build profile company website using Bootstrap, HTML, CSS.

2019

July

### LIGA MAHASISWA GJC BASKETBALL JAKARTA

Video Mixer

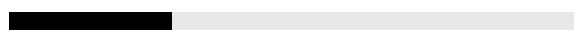
- Tasked to deliver the visual experience as live streaming broadcast, work closely with the Director.

## SKILLS

Java



Flutter



PHP



CodeIgniter



Laravel



HTML



CSS



Javascript



Adobe Photoshop



Adobe Premiere



Bahasa Indonesia



English



# POLITEKNIK NEGERI JAKARTA

Keputusan B.AN-PT Nomor 31/SK/BAN-PT/Akred/PT/IV/2019

memberikan kepada

**Chandra Sukmagalih Arifin**

Nomor Pokok Mahasiswa 4817071372

Lahir pada tanggal 18 Desember 1998 di Depok

Nomor Induk Kependudukan 3276051812980009

Tanggal Lulus 30 Juni 2021

**ijazah**

## SARJANA TERAPAN KOMPUTER (S.Tr.Kom.)

Nomor 553012021001344

Program Pendidikan Sarjana Terapan  
Jurusan Teknik Informatika dan Komputer  
Program Studi Teknik Informatika

dengan segala hak dan kewajiban yang berhubungan dengan sebutan akademik ini.

Direktur,

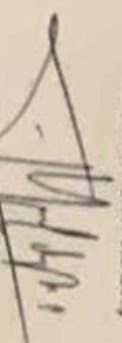


Dr. sc. H. Zainal Nur Arifin, Dipl-Ing. HTL., M.T.  
NIP 196308091992011001



Depok, 15 Oktober 2021

Ketua Jurusan,



Mauldy Laja, S.Kom., M.Kom.  
NIP 1978021112009121003







**POLITEKNIK NEGERI JAKARTA**  
(State Polytechnic of Jakarta)

**TRANSKRIP AKADEMIK (ACADEMIC TRANSCRIPT)**

Nomor / Number : 9363/TIK-D4/PNJ/2021

Nama / Name : Chandra Sukmagallh Arifin  
 Nomor Mahasiswa / Registration Number : 4817071372  
 Tempat Tanggal Lahir / Place, Date of Birth : Depok, 18 Desember 1998 / Depok, December 18<sup>th</sup>, 1998  
 Jurusan / Department : Teknik Informatika dan Komputer / Computer and Informatics Engineering  
 Program Studi / Program of Study : Teknik Informatika / Informatics Engineering  
 Program Pendidikan / Education Program : Sarjana Terapan / Applied Bachelor  
 Tanggal Lulus / Date of Graduation : 30 Juni 2021 / June 30<sup>th</sup>, 2021  
 Nomor Ijazah / Certificate Number : 553012021001344

| Semester | Matakuliah / Subject<br>Uraian / Descriptions  | Nilai /<br>Mark<br>( N ) | Kredit /<br>Credit<br>( K ) | N x K |
|----------|--|--------------------------|-----------------------------|-------|
| I        | Algoritma dan Pemrograman / Algorithm and Programming  | A                        | 3                           | 12,0  |
|          | Bahasa Inggris untuk Teknologi Informasi dan Komunikasi 1 / English for ICT 1  | B-                       | 2                           | 5,4   |
|          | Matematika Diskrit / Discrete Mathematics  | C+                       | 2                           | 4,6   |
|          | Pengantar Multimedia / Introduction to Multimedia  | A-                       | 3                           | 11,1  |
|          | Pengantar Teknologi Informasi dan Komunikasi / Introduction to ICT   | A-                       | 2                           | 7,4   |
|          | Sistem Operasi / Operating System  | B+                       | 3                           | 9,9   |
|          | Pendidikan Agama dalam Teknologi Informasi dan Komunikasi / Religion of ICT  | A                        | 2                           | 8,0   |
|          | Pendidikan Kewarganegaraan / Citizenship   | A                        | 2                           | 8,0   |
| II       | Aljabar Linier / Linear Algebra  | C                        | 2                           | 4,0   |
|          | Bahasa Indonesia untuk Teknik Informatika / Indonesian for ICT   | A                        | 2                           | 8,0   |
|          | Bahasa Inggris untuk Teknologi Informasi dan Komunikasi 2 / English for ICT 2  | A-                       | 2                           | 7,4   |
|          | Basis Data 1 / Database 1  | C+                       | 3                           | 6,9   |
|          | Jaringan Komputer dan Komunikasi / Computer and Communication Network  | A-                       | 3                           | 11,1  |
|          | Pemrograman Web 1 / Web Programming 1  | B-                       | 3                           | 8,1   |
|          | Rekayasa Perangkat Lunak / Software Engineering  | C+                       | 2                           | 4,6   |
|          | Struktur Data / Data Structure   | B                        | 3                           | 9,0   |
| III      | Bahasa Inggris untuk Teknologi Informasi dan Komunikasi 3 / English for ICT 3  | C+                       | 2                           | 4,6   |
|          | Basis Data 2 / Database 2  | C                        | 3                           | 6,0   |
|          | Keamanan Komputer dan Pemulihan Bencana / Computer Security and Disaster Recovery  | B                        | 3                           | 9,0   |
|          | Kepemimpinan dan Pengembangan Karakter dalam Teknologi Informasi dan Komunikasi / Character Building and Leadership in ICT | B-                       | 2                           | 5,4   |
|          | Metode Numerik / Numerical Methods   | B-                       | 2                           | 5,4   |
|          | Pemrograman Berorientasi Objek 1 / Object Oriented Programming 1   | C                        | 3                           | 6,0   |
|          | Pemrograman Visual / Visual Programming  | B                        | 3                           | 9,0   |
|          | Perancangan dan Analisa Berorientasi Objek / Object Oriented Analysis and Design   | B+                       | 2                           | 6,6   |
| IV       | Analisis dan Perancangan Sistem / System Analysis and Design   | A-                       | 3                           | 11,1  |
|          | Bahasa Inggris Komunikasi 1 / English for Communication 1  | C                        | 2                           | 4,0   |
|          | Data Warehouse / Data Warehouse  | C                        | 3                           | 6,0   |
|          | Grafika Komputer / Computer Graphics   | C+                       | 2                           | 4,6   |
|          | Kecerdasan Buatan / Artificial Intelligence  | C+                       | 2                           | 4,6   |
|          | Metodologi Penelitian 1 / Research Methodology 1   | A                        | 2                           | 8,0   |
|          | Pemrograman Berorientasi Objek 2 / Object Oriented Programming 2   | C                        | 3                           | 6,0   |
|          | Perancangan Antarmuka / Interface Design   | B-                       | 2                           | 5,4   |
|          | Sistem Informasi Manajemen / Management Information System   | C+                       | 2                           | 4,6   |



Nama / Name : Chandra Sukmagalih Arifin

Nomor / Number : 9363/TIK-D4/PNJ/2021

2 / 2

| Semester | Matakuliah / Subject<br>Uraian / Descriptions  | Nilai /<br>Mark<br>( N ) | Kredit /<br>Credit<br>( K ) | N x K        |
|----------|--|--------------------------|-----------------------------|--------------|
| V        | Bahasa Inggris Komunikasi 2 / <i>English for Communication 2</i>                           | B                        | 2                           | 6,0          |
|          | Perencanaan Strategis Sistem Informasi / <i>Information System Strategic Planning</i>      | B                        | 2                           | 6,0          |
|          | Bisnis Elektronik / <i>E-Business</i>  | C+                       | 2                           | 4,6          |
|          | Manajemen Proyek Teknologi Informasi dan Komunikasi / <i>ICT Project Management</i>        | A                        | 2                           | 8,0          |
|          | Pembelajaran Mesin / <i>Machine Learning</i>   | C                        | 2                           | 4,0          |
|          | Pemrograman Web 2 / <i>Web Programming 2</i>   | B-                       | 3                           | 8,1          |
|          | Penjaminan Kualitas Perangkat Lunak (SQA) / <i>Software Quality Assurance</i>              | C                        | 2                           | 4,0          |
|          | Probabilitas dan Statistik / <i>Statistic and Probability</i>                              | C                        | 2                           | 4,0          |
|          | Sistem Pendukung Keputusan / <i>Decision Support System</i>                                | D                        | 2                           | 2,0          |
| VI       | Data Mining / <i>Data Mining</i>   | D                        | 2                           | 2,0          |
|          | Hukum dan Etika Dalam Teknologi Informasi dan Komunikasi /<br><i>Ethics and Law in ICT</i> | B+                       | 2                           | 6,6          |
|          | Kewirausahaan dalam Bidang Teknologi / <i>Technopreneur</i>                                | A-                       | 2                           | 7,4          |
|          | Pemrograman Bergerak / <i>Mobile Programming</i>   | B                        | 3                           | 9,0          |
|          | Pemrograman Web 3 / <i>Web Programming 3</i>   | B-                       | 3                           | 8,1          |
|          | Pengolahan Citra Digital / <i>Digital Image Processing</i>                                 | C+                       | 2                           | 4,6          |
|          | Perencanaan Sumber Daya Perusahaan / <i>Enterprise Resource Planning</i>                   | C+                       | 2                           | 4,6          |
|          | Proyek sesuai kekhususan Bidang Teknologi Informatika / <i>Project</i>                     | D                        | 2                           | 2,0          |
|          | Sistem Terdistribusi / <i>Distributed System</i>   | C                        | 2                           | 4,0          |
| VII      | Kapita Selekt 1 / <i>Capita Selecta 1</i>  | A-                       | 3                           | 11,1         |
|          | Praktek Kerja Lapangan / <i>Internship</i>   | A-                       | 6                           | 22,2         |
|          | Seminar / <i>Seminar</i>   | A                        | 3                           | 12,0         |
| VIII     | Tugas Akhir / <i>Final Project</i>   | A-                       | 6                           | 22,2         |
|          | Bahasa Inggris Komunikasi 3 / <i>English for Communication 3</i>                           | A                        | 2                           | 8,0          |
|          | Kapita Selekt 2 / <i>Capita Selecta 2</i>  | A                        | 3                           | 12,0         |
|          | Metodologi Penelitian 2 / <i>Research Methodology 2</i>                                    | D                        | 2                           | 2,0          |
|          |  |                          | <b>144</b>                  | <b>416,3</b> |

INDEKS PRESTASI KUMULATIF / CUMULATIVE ACHIEVEMENT INDEX =  $416,3 / 144 = 2.89$

YUDISIUM / JUDICIUM = SANGAT MEMUASKAN / EXCELLENT

Depok, 25 Oktober 2021 / Depok, October 25<sup>th</sup>, 2021

Direktur / Director



Ketua Jurusan / Head of Department




Dr. sc. H. Zainal Nur Arifin, Dipl.-Ing. HTL., M.T.  
NIP 196308091992011001

Mauldy Laya, S.Kom., M.Kom.  
NIP 197802112009121003

# SERTIFIKAT

Terimakasih kepada :

*Chandria Sukrnagalih A.*

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Divisi IT Website

Atas apresiasinya telah melaksanakan magang di D'PRO Jakarta  
mulai dari bulan **September** sampai dengan **Desember** 2020.



**Dani Telapary**





## Certificate of Appreciation

THIS AWARD IS PRESENTED TO

**CHANDRA SUKMAGALIH ARIFIN**

For participating in Start Up Project Exhibition  
Management Information System

On 8th July 2019

ARISA OLIVIA PUTRI, S.S.T., MIT

REVITA DESI HERTIN, BGD, MIT

UMMY GUSTI SALAMAH, S.S.T., MIT