

PERSONAL INFORMATION

Full Name

Ayuningtyas Woro Hapsari

Contact Person

Email : ayuningtyas.hapsari25@gmail.com

Mobile : 081223683625

Address : Grand Cilegon Residence Jl Jasmine 3 no 23



FORMAL EDUCATION

Bachelor Degree

Industrial Engineering from Diponegoro University

Year : 2009 – 2013

GPA : 3.3 of 4

Master Degree

Industrial Engineering from Sultan Ageng Tirtayasa University

Year : 2023-now

Current GPA : 3.94

TOEFL Score : 510

INTERNSHIP

Company : PT Djarum SKT Megawon II Kudus

Dates : July - August 2012

Main Activity : Observe activity in the production floor

WORK EXPERIENCE

1. Company : PT Adis Dimension Footwear
Year : September 2014 – April 2015
Position : Junior Project Manager (Developer)
Responsibilities :
 1. First Window Contact for overseas team, which required fluent English communication skill
 2. Design Development: Specify materials, colors, and construction methods with engineering team
 3. Prototyping: Oversee the creation of shoe prototypes also Test and refine prototypes for fit, comfort, and performance
 4. Material Selection: Research and select appropriate materials for different shoe components also considering Balance performance, aesthetics, cost, and sustainability

5. Collaboration: Work closely with engineers, manufacturers, and marketing teams and Coordinate with suppliers and factories
6. Performance Testing: Conduct or oversee wear tests and durability assessments and Analyze test results and make necessary adjustments
7. Technical Specifications: Develop detailed product specifications for manufacturing and Ensure compliance with quality standards and regulations
8. Quality Control: Establish quality control procedures and Address manufacturing issues and implement improvements
9. Timeline Management: Adhere to development schedules and production deadlines and Manage multiple projects simultaneously
10. User Experience: Prioritize comfort, functionality, and aesthetics in designs and Consider diverse user needs and preferences

This role requires a blend of creativity, technical knowledge, and business acknowledgement to develop shoes that are innovative, marketable, and meet consumer needs.

2. Company : CV Orion
 Year : Januari 2017-now
 Position : Co-Owner
 Responsibilities :

CV Orion is a general contractor company specializing in AC equipment supply, maintenance AC, and internet network services focusing area in Central Java. Hereby my responsibilities are:

1. Business Management:
 - Develop business strategies
 - Oversee daily operations
 - Make financial decisions
2. Sales and Marketing:
 - Manage client relationships
 - Prepare proposals for new projects
 - Conduct client presentations
3. Project Management:
 - Plan and coordinate installation and maintenance projects
 - Ensure timely project completion within budget
 - Manage project teams and subcontractors
4. Quality and Compliance:
 - Ensure adherence to safety standards and industry regulations
 - Implement and maintain quality management systems
5. Procurement and Inventory:
 - Manage AC equipment and supplies procurement
 - Optimize inventory to ensure stock availability

RELATED SKILL

Language : Indonesia ; English

Computer Literates :

1. SAP, ERP
2. Microsoft Office (Ms. Word, Ms. Excel, Ms. Visio, Ms. PowerPoint, Ms. Outlook)
3. Python
4. Internet Literate
5. Statistical Software such as Minitab, SPSS
6. Simulation Software such as ProModel Software

Best Regards,
Ayuningtyas W

KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN REPUBLIK INDONESIA
UNIVERSITAS DIPONEGORO

No. U. : 18043/ST
No. F. : 22976

Pimpinan Universitas Diponegoro dengan ini menyatakan bahwa :

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Ayuningtyas Woro Hapsari

diterima pada tahun **2009**

NIM **L2H009027**

lahir di

Kudus

tanggal

25 Juli 1990

telah menyelesaikan

dan memenuhi segala syarat pendidikan pada **Program Sarjana Teknik Industri,**
sehingga kepadanya diberikan :

IJAZAH

dengan gelar akademik

SARJANA TEKNIK (S.T.)

Lulus pada tanggal **30 Desember 2013**

dengan demikian dapat melanjutkan ke jenjang pendidikan yang lebih tinggi.

Diberikan di Semarang pada tanggal **28 Januari 2014**

DEKAN
FAKULTAS TEKNIK

Ir. BAMBANG PUJDIANTO, MT.
NIP. 195212051985031001



Prof. SUDHARTO P. HADI, MES, Ph.D.
NIP. 195403091980031003

REKTOR



KEMENTERIAN PENDIDIKAN DAN KEBUDAYAAN

Ministry of Education and Culture

FAKULTAS TEKNIK UNIVERSITAS DIPONEGORO

Faculty of Engineering Diponegoro University

Jl. Prof. Soedharto, SH - Tembalang Semarang 50275 Telp. 024-7460053

TRANSKRIP AKADEMIK

Academic Transcript

Nomor Transkrip : 22976
Transcript Number

NAMA MAHASISWA : AYUNINGTYAS WORO HAPSARI
Name

NOMOR INDIK : L2H009027
Student Registration Number

TEMPAT / TGL LAHIR : KUDUS, 25 JULI 1990
Place and Date of Birth

Kudus, July 25, 1990

PEMINATAN : HUMAN INTEGRATED SYSTEM
Concentration

JURUSAN : TEKNIK INDUSTRI
Department

Industrial Engineering

JENJANG STUDI : SARJANA (S1)
Stratum

Bachelor

TAHUN MASUK : 2009
Year of First Entry

TANGGAL LULUS : 30 DESEMBER 2013
Date of Graduation

December 30, 2013

No	MATA KULIAH (COURSE)	SKS	N	NXSKS
1	BAHASA INGGRIS. 1 ENGLISH. 1	2	A	8
2	TEKNOLOGI INFORMATIKA INFORMATION TECHNOLOGY	2	B	6
3	PENGETAHUAN LINGKUNGAN ENVIRONMENT AWARENESS	2	B	6
4	FISIKA DASAR. 1 BASIC PHYSICS. 1	2	C	4
5	KALKULUS. 1 CALCULUS. 1	3	A	12
6	MATERIAL TEKNIK ENGINEERING MATERIALS	2	A	8
7	PENGANTAR TEKNIK INDUSTRI INTRODUCTION INDUSTRIAL ENGINEERING	3	B	9
8	MENGgambar TEKNIK ENGINEERING DRAWING	3	B	9
9	PENDIDIKAN AGAMA RELIGIOUS	2	A	8
10	PENDIDIKAN KEWARGANEGARAAN CIVIC EDUCATION	3	B	9
11	PENGANTAR ILMU EKONOMI INTRODUCTION TO ECONOMICS	2	B	6
12	FISIKA DASAR. 2 BASIC PHYSICS. 2	2	A	8
13	KALKULUS. 2 CALCULUS. 2	3	B	9
14	PRATIPIKUM FISIKA DASAR BASIC PHYSICS LABORATORY	1	A	4
15	ELEKTRONIKA INDUSTRI INDUSTRIAL ELECTRONICS	2	B	6
16	MEKANIKA TEKNIK ENGINEERING MECHANICS	2	C	4
17	PROSES MANUFATUR MANUFACTURING PROCESSES	3	A	12
18	PRAK. PROSES MANUFATUR MANUFACTURING PROCESSES LABORATORY	1	C	2
19	MATRIKS DAN RUANG VEKTOR MATRIX AND VECTOR	3	C	6
20	ANALISIS DAN ESTIMASI BIAYA COST ESTIMATION AND ANALYSIS	2	C	4
21	PENELITIAN OPERASIONAL. 1 OPERATION RESEARCH. 1	3	C	6
22	TEORI PROBABILITAS PROBABILITY THEORY	3	C	6
23	PERENCANAAN & PENGENDALIAN PRODUKSI. 1 PRODUCTION PLANNING AND CONTROL. 1	2	B	6
24	ANALISIS DAN PENGUKURAN KERJA WORK MEASURE AND ANALYSIS	2	B	6
25	PENGANTAR MANAJEMEN DAN BISNIS INTRODUCTION TO MANAGEMENT AND BUSINESS	2	A	8
26	KESEHATAN DAN KESELAMATAN KERJA HEALTH AND SAFETY	2	A	8
27	KALKULUS PEUBAH BANYAK MULTI VARIABLE CALCULUS	3	B	9
28	PERANCANGAN ORGANISASI ORGANIZATION DESIGN	2	B	6
29	PSIKOLOGI INDUSTRI INDUSTRIAL PSYCHOLOGY	2	B	6
30	PENELITIAN OPERASIONAL. 2 OPERATION RESEARCH. 2	3	B	9
31	PERANC. SISTEM KERJA & ERGONOMI WORK SYSTEM DESIGN AND ERGONOMICS	3	A	12
32	PERENC. & PENGEND. PRODUKSI. 2 PRODUCTION PLANNING AND CONTROL. 2	2	B	6

No	MATA KULIAH (COURSE)	SKS	N	NXSKS
33	EKONOMI TEKNIK ENGINEERING ECONOMICS	2	B	6
34	STATISTIKA INDUSTRI INDUSTRIAL STATISTICS	3	B	9
35	TATA TULIS & KOMUNIKASI ILMIAH WRITING AND COMMUNICATION RESEARCH	2	A	8
36	BAHASA INGGRIS. 2 ENGLISH. 2	1	A	4
37	HAKI & KEWIRAUUSAHAAN ENTREPRENEURSHIP AND INTELLECTUAL PROPERTY	2	A	8
38	PEMODELAN SISTEM SYSTEM MODELING	3	B	9
39	PENGENDALIAN & PENJAMINAN MUTU QUALITY CONTROL AND ASSURANCE	2	A	8
40	DASAR PERANCANGAN PRODUK BASIC PRODUCT DESIGN	3	B	9
41	SISTEM INFORMASI INFORMATION SYSTEM	3	A	12
42	SISTEM PERAWATAN MAINTENANCE SYSTEM	2	B	6
43	SIMULASI KOMPUTER COMPUTER SIMULATION	3	B	9
44	METODOLOGI PENELITIAN RESEARCH METHODOLOGY	2	B	6
45	PRAK. PERANCANGAN TEKNIK INDUSTRI INDUSTRIAL ENGINEERING DESIGN LABORATORY	3	B	9
46	PERANCANGAN TATA LETAK FASILITAS FACILITY LAYOUT DESIGN	3	A	12
47	SUPPLY CHAIN MANAGEMENT SYSTEM SUPPLY CHAIN MANAGEMENT SYSTEM	2	B	6
48	KULIAH KERJA LAPANGAN FIELD TRAINING	0	A	0
49	KERJA PRAKTEK JOB TRAINING	2	A	8
50	OLAH RAGA SPORT	1	C	2
51	KKUIKKN COMMUNITY SERVICES	3	A	12
52	KULIAH KERJA INDUSTRI INDUSTRIAL PLACEMENT	1	A	4
53	ANALISIS DAN PERANCANGAN PABRIK PLANT DESIGN AND ANALYSIS	3	B	9
54	DESIGN FOR SUSTAINABILITY DESIGN FOR SUSTAINABILITY	3	B	9
55	ERGONOMICS FOR DESIGN ERGONOMICS FOR DESIGN	3	A	12
56	ERGONOMICS AT WORK ERGONOMICS AT WORK	3	A	12
57	SAFETY ENGINEERING SAFETY ENGINEERING	3	A	12
58	TUGAS AKHIR FINAL PAPER	5	A	20
59	MANAJEMEN RESIKO RISK MANAGEMENT	3	A	12
60	MANAJEMEN PEMASARAN MARKETING MANAGEMENT	3	B	9
61	LEADERSHIP AND MOTIVATION THEORY LEADERSHIP AND MOTIVATION THEORY	3	A	12
TOTAL		146		482

INDEK PRESTASI / GPA : 3.30

PREDIKAT : SANGAT MEMUASKAN
Predicate

Very Satisfactorily

TUGAS AKHIR / Final Paper

PENERAPAN METODE CRAFT (COMPUTERIZED RELATIVE ALLOCATION OF FACILITIES TECHNIQUE) DALAM USULAN PERANCANGAN LAYOUT PRODUKSI DI PT. PURA BOXINDO

Implementation CRAFT Method in Proposed Design Production Layout at PT. Pura Boxindo



30 DESEMBER 2013
SEMARANG, December 30, 2013

DEKAN / Dean

Ir. BAMBANG PUJDIANTO, M.T
NIP. 195212051985031001

