

Eva Bachtiar



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PROFILE

An engineer, a researcher, a writer, a teacher, a sport maniac, acoustic music singer, and a life-time traveler who loves Indonesia to the moon and back.

- High passion for achievement and growth, being able to perform well either in group or individually, and love to learn new culture.
- Posses strong analytical thinking, excellent attention to detail, and good communication skills with various types of people.
- Excellent in Bahasa Indonesia and English (TOEFL iBT score 95 – taken in Dec, 2014).
- Enjoying scientific research, strategic planning, statistics, multivariate analysis, project management, writing, and outdoor activities.

EDUCATION

- 2003 - 2008, Bachelor Degree in Industrial Engineering, Bandung Institute of Technology (ITB), Bandung, Indonesia. Graduated with GPA 3.25 (of 4).
- 2001 - 2003, Senior High School SMUN 10 Melati Samarinda (Accelerated study). Graduated as Best Academic Achievement.

AWARDS

- Sep, 2014 — 1st place of Blog Competition by Anging Mammiri blogger community.
- Sep, 2014 — 1st place of Photography contest “Finance and Investment” by Kontan.
- May, 2014 — 3rd Place of Cross-Cultural Fertilization Writing Competition by Nabil Foundation.
- Apr, 2014 — 2nd place of Popular Scientific Paper Competition, by Ministry of Health, Republic of Indonesia.
- Aug, 2007 — 1st place of Scientific Paper Competition by The Institute for Science & Technology Studies, PPI Japan, The Humane City Foundation.
- May, 2007 — 1st place of Scientific Paper Competition category Education, by Bandung Institute of Technology.

EMPLOYMENT

Dates: Oct, 2013 - Jan, 2015

Occupation: Voluntary teacher assigned at remote area

Institution: Indonesia Mengajar, Central Sulawesi, Indonesia

Main Achievements:

- Promoted a safe and non-violent school in coastal areas through a teacher coaching.
- Created a public reading space for Bajo (a name of coastal tribe) fisher kids.
- Assisted 4 elementary school students in remote areas winning a national writing competition, and 1 junior high school student in remote area to enroll a national interchange programs.
- Assisted 1 local youth in remote area to enroll a national youth forum.

Dates: Oct, 2011– Oct, 2013

Position: Chief of Underground Mine Scheduling Engineer

Institution: Freeport McMorran Indonesia, Tembagapura, Indonesia

Main Achievements:

- Set-up the initial schedule which became the 30 years baseline schedule in the biggest copper and gold underground mine in the world.
- Successfully proposed and convinced the management board to postpone the production based on the actual condition and labour restriction.

Dates: Jan, 2008 - Oct, 2011

Position: Mine and Mill Project Control Scheduling Engineer

Name of Institution: Freeport McMorran Indonesia, Tembagapura, Indonesia

Main Achievements:

- Maintained every big hundred thousand dollars controllable project on schedule.
- Presented a Feasibility Research and successfully proposed the management board to install a new concrete & Batch Plant to minimize idle time and saving thousand dollars.

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INTERESTS AND ACTIVITIES

Traveling, Reading, Acoustic Band, Wall Climbing, Airsoft Gun, Squash, Basketball.

VOLUNTEER EXPERIENCE

Date: Jul, 2014 — current

Institution: Mentor at Inspiration Class of Banggai, Central Sulawesi.

Mentoring participants for Inspiration Class of Banggai (where professionals all around Indonesia become a one-day teacher and inspire students to dream high) to make sure all the values are well delivered and the inspiration-day run successfully.

Date: Jan, 2007— Dec, 2007

Institution: Voluntary Teacher at Taboo Community, Bandung, Indonesia

Developed a creative teaching method and provided alternative curriculum as an addition to formal school for students near Dago Pojok, Bandung.

Date: Oct, 2005 — Dec, 2005

Institution: Voluntary teacher at Street School Babakan Siliwangi, Bandung, Indonesia

Provided quick learning method for the homeless kids in Babakan Siliwangi, while at the same time give them the warmth as family.

PUBLICATIONS

- 2014, Essay, "To Be or Not To Be: Beautiful (A Battle of Female Students in Village against the Beauty Tyranny) Case Study: Moilong village, Banggai Regency, Central Sulawesi"
- 2014, Essay, "Negeriku Tak Selebar Daun Kelor (Masuki Era Baru Interaksi Berbangsa & Bernegara)"
- 2014, Essay, "Akhlaq Anak, Cermin Didikan Orangtua"
- 2014, Essay, "Menjadi Indonesia (Kita di Jalan yang Benar)"
- 2014, Essay, "Pendidikan Karakter Dalam Mempersiapkan Anak Didik Menghadapi Penyerbukan Silang Antarbudaya"
- 2014, Essay, "Nasionalisme dan Nikmat Perjalanan"
- 2014, Scientific Paper, "Pengaruh Perilaku Agresif Orangtua dan Guru terhadap Perilaku Agresif Siswa di Desa Moilong"
- 2014, Paper, "Menaklukkan Malaria Papua (Melihat Lebih Luas dari "Sekedar" Malaria)"
- 2009, Scientific Paper, "Concrete & Batch Plant Feasibility Research for Mill Projects"
- 2007, S1 Thesis, "Pengaruh Perilaku Kepemimpinan terhadap Perilaku Inovatif"
- 2007, Scientific Paper, "Kota Humanis untuk Kaum Difabel"
- 2007, Essay, "Semen untuk Transmigrasi, Sumbangsih bagi Aspek Infrastruktur Pedesaan"
- 2007, Scientific Paper, "Pengaruh Sekolah Apresiatif Dan Guru Apresiatif Terhadap Model Pendidikan Yang Membebaskan (Studi Kasus: SDN III Cobleng, SDN VI Cobleng, dan Sekolah Alam Bandung)"
- 2007, Essay, "Habis Gelap, Sudahkah Terang?"
- 2006, Scientific Paper, "Analisis Respon Karyawan terhadap implementasi 5S, Studi Kasus: Departemen Total Quality & Technical Training PT HM. Sampoerna Tbk"
- 2006, Scientific Paper, "Penyediaan Ruang Publik sebagai Sarana Pendidikan Informal untuk Anak-anak, Studi Kasus: Komunitas Taboo"
- 2005, Scientific Paper, "Analisis Ergonomis pada Toilet Wanita GKU Baru"
- 1999, Scientific Paper, "Peran Jagawana dalam Upaya Pelestarian Taman Nasional Kutai"

TRAINING, SEMINARS, COURSES

- Oct, 2013 - Pedagogy, Leadership, and Creative Teaching 2 months Intensive Training, held by Indonesia Mengajar in Jatiluhur.
- Jul, 2010 - Project Management Professional, held by QIP in Banana Inn, Bandung.
- Sep, 2009 - Microsoft Project Training, held by QMS PTFI, in Tembagapura, Papua.
- Jan, 2009 - Contract Mangement training, held by QMS PTFI, in Tembagapura, Papua.
- Safety Training - WAH, Fatigue Mgt, Savox SCSR PPE UG, Mine ARC Refuge Chamber, HIRADC staff, OHSAS, Incident Investigation, FRESH, SSW, First Aid & CPR, LOTO, STOP.
- Other Training - Customer Success, English Report Writing, English Conversation, Presentation Skill, Human Rights, Time Management, Leadership Behavior.



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