



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Roberto Eliantono LIE**
Address (Indonesia)
E-mail(s) roberto.ea@gmail.com
Nationality Indonesian
Date of birth 02/09/1986
Gender Male

Work experience

Dates	03/2009 →
Occupation or position held	Lecturer
Main activities and responsibilities	Teaching Algorithm, Programming, Data Structures and Information Security courses
Name and address of employer	Politeknik Informatika Del
Address	Jl. Sisingamangaraja, Sitoluama 22381 Laguboti, Kab. Tobasa (Indonesia)
Type of business or sector	Education
Dates	2006 - 2008
Occupation or position held	Research Assistant
Main activities and responsibilities	Implementing a Bayesian Network Structure Learning Algorithm (using MATLAB & Delphi)
Name and address of employer	STEI Institut Teknologi Bandung – STIC Asia Expedo Project
Address	Jl. Ganesha No 10 40132 Bandung (Indonesia)
Type of business or sector	Education
Dates	2005 - 2008
Occupation or position held	Assistant
Main activities and responsibilities	Assisting Programming Courses Labwork
Name and address of employer	STEI Institut Teknologi Bandung
Address	Jl. Ganesha No 10 40132 Bandung (Indonesia)
Type of business or sector	Education
Dates	2005 →
Occupation or position held	TOKI Coach Member
Main activities and responsibilities	Problem setting and judging of National Science Olympiad in Informatics
Name and address of employer	Secondary Education Directorate – National Education Ministry
Address	Jl. R. S. Fatmawati, Cipete - PO. BOX 1139 JKS 12001 South Jakarta (Indonesia)
Type of business or sector	Education
Dates	06/2007 - 08/2007

Occupation or position held Intern
 Main activities and responsibilities Designing and Implementing a prototype of Web-based Inventory Management System (using Java Servlets, JSP)
 Name and address of employer Sumarno Pabottingi, P.T.
 Address Jl. Cikini III no. 7
 10330 Central Jakarta (Indonesia)
 Type of business or sector IT Consulting

Education and training

Dates 24/08/2004 - 18/04/2009
 Title of qualification awarded Sarjana Teknik (S.T.) with Cum Laude Predicate
 Principal subjects / occupational skills covered Informatics Engineering
 Name and type of organisation providing education and training Institut Teknologi Bandung (Institute of Technology)
 Address Jl. Tamansari 64, 40116 Bandung (Indonesia)

Personal skills and competences

Mother tongue(s) **Indonesian**

Other language(s)

Self-assessment
 European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	B2	Independent user	B2	Independent user	C2	Proficient user

(*) [Common European Framework of Reference \(CEF\) level](#)

Computer skills and competences – Good knowledge of various programming languages (Pascal/Delphi, PHP, C, C++, Java, LISP, Prolog) and database management systems (MySQL, SQLite, PostgreSQL);
 – Good command of Microsoft Office tools (Word, Excel and PowerPoint).

Additional information

Awards:
 – 3rd Best Student Participant of the 8th Asia Open Source Software Symposium Code Fest (2007)
 – St. Joseph College Best Academic Achievement Award (2004)
 – Sampoerna Foundation National Undergraduate Scholarship (2003)
 – Gold Medalist of the 2nd National Science Olympiad in Informatics (2003)

Affiliations:
 – Member of Association of Computing Machinery (Student: 2006 – 2009, Professional: 2009 →)
 – Member of Informatics ITB Student Body Media Department (2006 – 2007)
 – Crew of Amateur Radio Club ITB (2005 – 2006)
 – Member of Sampoerna Foundation Scholars Club Bandung Marketing & Communication Department (2004 – 2009)