

Alain Seng

Computer engineering

Education

2008-2012	<u>Ecole Nationale Supérieure des Mines de Nancy</u>, one of the top French engineering universities Leading to an equivalent of engineering Master <ul style="list-style-type: none"> - Major : Computing Science Department - Minors : Management, IT in Art, History of Art
2006-2008	<u>Classes Préparatoires au Lycée Saint Louis (MPSI/MP*)</u> Intensive preparation for the competitive entrance examination to prestigious French engineering universities <ul style="list-style-type: none"> - Major : Mathematics, Computer Science, Physics
June 2006	Baccalauréat Scientifique (scientific national high school leaving diploma at 18) passed with honors (2 nd best honors)





Professional experience

2010-2011 (12 months)		Hong Kong, CHINA
off cycle internship	IT Engineer at SolData Asia Ltd , Ground monitoring company, Vinci Group <ul style="list-style-type: none"> ➤ IT support for site engineers : check if SolData software are properly installed, help for solving software related error, create VBA module to help producing some Excel reports, maintain an interface role between SolData France and SolData Asia Ltd (HK) ➤ Development of the core of an interface. This software should be able to configure, quickly, a new kind of wireless datalogger: Micron II. Connected via RS232, the software should be easy to handle and prompt to react in case of error. ➤ Responsible for a Dell/VMware virtualization project (analyzing requirements, manage purchases, deployment, configuration, handover). 	
July 2009 (5 weeks)		Torcy, FRANCE
Summer job	Administrative worker at Matmut , Leading French Insurance company <ul style="list-style-type: none"> ➤ Sorting mails ➤ Switchboard operator ➤ Writing reports 	
February 2009 (6 weeks)		Liège, BELGIUM
internship	Operator at Advanced Coating , Metallurgy Firm, specialized in spraying <ul style="list-style-type: none"> ➤ Finishing works in a production line of "metallic bars" ➤ "factory upkeep" 	
July 2009 (5 weeks)		Paris, FRANCE
Summer job	Administrative employee at AME , French Insurance company <ul style="list-style-type: none"> ➤ Sorting mails and dispatching mails 	

IT Skills

Languages	Java, Qt (C++ framework), VBA, LaTeX
Web Development	HTML 4, xHTML, CSS2, PHP, MySQL, Javascript (jQuery)
Software	Microsoft Office Suite (Word, Excel, PowerPoint, Access)
Computer Graphics	Basic in Adobe Photoshop CS4, Adobe Premiere Pro
OS	Windows XP, Vista, 7
Miscellaneous	Few knowledge in VMware vSphere Essential

Languages

French		Mother Tongue
English		Professional skills
Chinese (mandarin)		Intermediate level
Spanish		beginner

Student Organization

Anim'Est is a student organization which holds an annual festival about Japan during a whole week-end (concerning 4500 visitors in 2009)

Anim'Est 2010	➤ Counselor as a former member of the committee
Anim'Est 2009	➤ Treasurer (responsible for accounting, managing coins availability in any selling point) ➤ Responsible for recruitment and trainer ➤ Internal Communication manager inside the <i>Ecole des Mines</i> .
Anim'Est 2008	➤ Staff member during the convention

Mines Services is a Junior-Enterprise which is a student organization offering consulting services related to the different fields of studies within the *Ecole des Mines de Nancy*

2009-2010	➤ Internal Communication Manager ➤ Event Organizer ➤ Recruitment staff
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Leisure activity

Hobbies

- Drawing (pencil, A4 and A5 size) and Writing (in French), available on my [DeviantArt](#)
- Billiards (8-pool and 9-pool)

Personal Data

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Date of Birth 12th August 1988
Driving License Yes (in France)

References

Upon request