Curriculum Vitae

Jonathan Enrique Fiquitiva Ricaurte

PERSONAL INFORMATION

Name	:	**JONATHAN ENRIQUE FIQUITIVA RICAURTE**
Address	:	Carrera 20 # 7 - 05
City/State	:	Duitama / Boyacá
Country	:	Colombia
Date of birth	:	Octubre 17 de 1984
Place of birth	:	Sogamoso (Boyacá)
Mobile number	:	3192083029
Identification card	:	74.380.798 de Duitama
Driver license	:	68001-4038034
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		jonathan.fiquitiva@radiogis.uis.edu.co

STUDIES

UNIVERSITY	:	Ingeniería Electrónica
		Universidad Industrial de Santander
		Bucaramanga - Santander (2014)
HIGH SCHOOL	:	Bachiller Técnico
		Instituto Técnico Industrial Rafael Reyes
		Duitama - Boyacá (1996 – 2001)

PROFESSIONAL PROFILE

Electronic engineer with three years of experience developing accounting software using visual access, and managing databases with Oracle, SQL, and postgreSQL platforms. I also have knowledgment of other programing languages such as Java, python, matlab, C, CSS, C#, HTML5, MVC, and native Android. I've worked on telecommunications area, mainly focused on internet of things (IoT), always willing to learn and play sports like cycling and swimming.

I'm an entrepreneur, capable of taking professional challenges in order to help improving our society, available to work in different cultural environments, I like order and organization; I'm part of the development and research group RadioGIS.

SKILLS

- Design and development Java applications for mobile devices, BlackBerry and web services.

- Managing databases: Oracle, SQL, and postgresql.

- Software development in visual access.

- App development for Android.

- Image processing with recognition algorithms in MatLab and Octave programs.

- Design and building of Printed Circuit Boards PCB.

- Design, installation and maintenance of wired and wireless computer networks.

- Design of electronic equipment with mobile communication for internet of things IoT.

- Software embedded design, for Micro-controllers programing.

- Programing languages: Java, python, matlab, C, CSS, C#, HTML5, MVC, and native Android.

- Surveillance cameras analogous and IP, installation and configuration.

- Installing and working on different Linux based operating systems: Ubuntu, Debian, Open Suse.

WORK EXPERIENCE

PLACE	:	Stefanini Sysman
POSITION	:	Software developer.
BOSS	:	Gloria Marcela Puerto
WORK TIME	:	3 años
PHONE	;	
CITY	:	Paipa

PLACE	:	Universidad Industrial de Santander
POSITION	:	Auxiliar de investigación
BOSS	:	HOMERO ORTEGA BOADA
WORK TIME	:	Año y medio (2010 y 2013)
PHONE	:	3002052527
CITY	:	Bucaramanga

PLACE	:	Universidad Industrial de Santander
POSITION	:	Tutor Calculo I y II
BOSS	:	MADELIN PASTRANA RODRÍGUEZ
WORK TIME	:	1 año (2004)
PHONE	:	7273924
CITY	:	Socorro

PLACE	:	Universidad Industrial de Santander
POSITION	:	Auxiliar administrativo
BOSS	:	MADELIN PASTRANA RODRÍGUEZ
WORK TIME	:	6 meses (2003)
PHONE	:	7273924
CITY	:	Socorro

PERSONAL REFERENCES:

Name   :   PhD. HOMERO ORTEGA BOADA
Phone   :   3002052527
Position   :   University teacher

Name   :   CESAR CAMILO RODRIGUEZ
Phone   :   3135061163
Position   :   Electronic engineer

Name   :   JULIAN JAVIER LEON TORRES
Phone   :   3175001280
Position   :   Historian

JONATHAN ENRIQUE FIQUITIVA R.
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