CURRICULUM VITAE

PERSONAL DETAILS

Name
PHAN DINH VAN

Nationality VietnameseDate of Birth 03/01/1993

Sex Male

• Phone No. (84)906 55 0603

Email phandinhvan93@gmail.com

EDUCATIONAL BACKGROUND

- Bachelor of Electrical and Electronics Engineering from Da Nang University of Technology Vietnam, 2011 - 2016 (GPA 7.74/10)
- Fields of Study: Automation, Embedded Software, Electrical and Electronics Engineering.
- Computer technician's Degree

CERTIFICATE AND AWARD

- Studying Scholarship of Da Nang university of Technology in semester VII, VIII, IX.
- Certificate of Good in Studying at University.

CAREER OBJECTIVE

- Manipulate knowledge which I have got from university and my own skills to become a good engineer.
- Seeking a challenging position in a growing organization where I would be able to utilize my knowledge, skills as well as have ample opportunity to explore and excel in the field of Automation/ Embedded Software/ Electronics Engineering.

PROFILE SUMMARY

Technical Skills:

- Comprehensive knowledge and skill on fields as automation in factory, embedded system, electrical and electronics engineering.
 - > SOFTWARE
- Programming Languages: Embedded C, C/ C++, Visual Basic, java, Autocad.
- Programming Tools: Visual Studio 2008 2010, Eclipse

> HARDWARE

- PIC Microchip, Arduino, MCU
- Protocols: CAN, I2C, UART
- Designing Tools: OrCAD for Circuit Layout, Proteus for Simulation

OPERATING SYSTEMS

• Windows-7, 8, Linux.



Communication Skill:

- Reading, Writing English well and English Speaking at Basic Level
- Excellent communication and interpersonal skill with abilities in resolving complex software issues.

Office Skill:

- Using Windows, Microsoft Office, Internet well
- Typing keyboard with high speed

Personal Skill:

- Effective team-working and positive attitude
- Flexibility and Adaptability to work in any environment
- Willingness to accept any challenge irrespective of its complexity

WORKING EXPERIENCE

***** 8/2015 - 01/2016

Senior Student

Da Nang University of technology- Graduation Project

- > Project: Navigation robot and transfer data by wireless.
- Project Description:

Robot includes 4 separate modules: There is one module master which is used to control module slaves and send data to computer through wireless. There are three module slaves to get data about direct angle, speed of the robot's wheels, the distance from robot to the impediment ... With their data , module master calculated and made robot run the right way then send the data of robot to computer through wireless.

- > **Domain**: Hardware and Software Design
- > **Team size**: 3 people
- > Responsibilities:
 - Analyze the requirement of project and design methods
 - Circuit design and simulation
 - Coding and debugging
 - Support to make model for performance

> Technologies Used:

Hardware environment

Arduino, module wireless

Programming Language:

Embedded C

Development tools

- OrCAD for layout of circuit
- Proteus for Circuit Simulation
- Arduino software(IDE) for coding and debugging
- ***** 05/2016 12/2017

After University – Project sale engineer

- > Company: Vietstar industry-corporation.
- ➤ **Job Description**: Refer to the specification for detail of low voltage switchboard, and make breakdown quotation. Prepare and deliver technical presentations that explain products or services to customers and prospective customers.

HOBBIES AND INTERESTS

- Football, basketball, table tennis, swimming...
- Music, singing.

33 4 TN Kỹ thuật đo lường

Lý thuyết Điều khiến tư động 1

4 TN Lý thuyết mạch điện 2

0.5 9,0

0.5 8,0

В

7 Diều khiển số

8 D.khiển

8 Thực tập Tốt nghiện

Mô hình hoá & M.phỏng HT

Website: http://w

8,3

- Reading, travelling.
- Discovering new technologies



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