

SOFTWARE TESTER

Details

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DRIVING LICENSE

В

DATE OF BIRTH

1980-06-21

Skills

Javascript

HTML & CSS

Bootstrap

GIT (Github)

Linux

VHDLP (programming & designing digital circuits)

C & Python programming

SCADA | Matlab / Simulink Simulation | LabVIEW

Electrical machines and drives | Robotics | Industrial automation | Digital&Analogue Electronics | DAQ boards Management | Electronic laboratory measurement equipment

Hobbies

Automotive, Technologies, Music, Reading, Cinema, Sport (Voleyball)

Languages

English

Italian

Profile

I am a starting Software Tester and Web Developer with a solid technical background, currently actively engaged in learning and working on private projects, I am eager to transfer my skills and knowledge to a real professional environment, and I am prepared and excited to embark on an internship opportunity.

- Graduate E&A Engineer with a high score
- Gained various working experiences in the technical and automation areas.
- Highly passionate about Software Quality and Web development, actively learning and eager to take on challenges.
- Long-time academic & working experience in problem-solving & analyzing complex systems
- Highly motivated & responsible at work
- Easy and strong communicator
- Highly adaptive
- Self-driven team player, ready and able to exchange the knowledge
- Free to relocate

Employment History

Technical assistant for electronics, optoelectronics and telecommunications, ITALIAN MINISTRY OF DEFENCE- SERIMANT BARRACKS, Palermo (Italy)

DECEMBER 2017 - PRESENT

Electrical engineering / electronics teacher, I.I.S.S. Guglielmo Marconi, Dalmine (Italy)

SEPTEMBER 2017 - NOVEMBER 2017

Computer lab technical assistant, I.I.S.S. EINAUDI – CASAREGIS - GALILEI, Genova (Italy)

DECEMBER 2016 - JULY 2017

Trainee, Italtel S.p.A., Carini (PA, Italy)

FEBRUARY 2016 - JULY 2016

Development&design of a remote control infrastructure for different types of devices

Technician in the spare parts service area, Technical training centers Mercedes-Benz Italia S.p.A., Rome (Italy)

MAY 2002 - AUGUST 2002

Education

Automation Engineering (score 110/110), University of Palermo, Palermo (Italy)

OCTOBER 2010 - JULY 2016

Degree thesis carried out in collaboration with the Italtel S.p.A. in Carini (PA), concerning the design of an interface between different communication protocols, within a control system.

The degree course provides skills regarding the control of linear and non-linear systems, within which electrical machines and drives are used, in the context of industrial automation considering both the hardware aspect and the software management of the generic infrastructure control.

Certificate of participation calculation course with Matlab Simulink, University of Palermo, Palermo (Italy)

Introduction to scientific and parallel computing for the optimization of the computational computer performance

Electronic Engineering (score of 98/110), University of Palermo, Palermo (Italy)

SEPTEMBER 2002 - MARCH 2010

Degree thesis carried out in collaboration with the Enel S.p.A. of Catania, concerning the study of the remote control of the energy distribution and production network in an isolated system; The degree course includes the acquisition of skills in the field of analogical and digital electronics, digital systems electronics, automatic design of electronic circuits, measurements and instrumentation for electronics, automation measurements and instruments, sensors for the automation, optoelectronics, electromagnetic fields, automatic controls, logic networks, numerical calculation and electrical engineering.

Diploma of chief technical expert (score 80/100), State Technical Industrial Institute "Alessandro Volta", Palermo (Italy)

SEPTEMBER 1994 - JULY 1999

Courses

GRADE 4 English knowledge certification, Trinity College London, Palermo (Italy)

MAY 2007 - AUGUST 2007

Training course on electrical systems, State Technical Industrial Institute "Alessandro Volta"

JANUARY 1996 - JUNE 1996

References

References available upon request