EMANUELE **DOLCE**

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🎁 21/11/2005

PROFESSIONAL PROFILE

Young ambitious professional in the IT field, with a great desire to learn the mechanisms capable of revolutionizing the world as we know it today, through the use of knowledge but above all of the imagination as well as of logic. Delivery speed appropriate to the assigned task, related to the needs of the development team. Great skills in problem solving and problem adaptation. Efficient and flexible (also available off-site), eager to make their skills available to growing companies or consolidated companies, with the aim of improving their own or putting them to use, with ambitious projects or start-ups.

SKILLS AND COMPETENCES

- Principles of graphic design
- Visual design skills Elements of graphic and visual communication
- Bootstrap 5.0
- 3D Rendering Skills
- Java Developing
- Knowledge of Waterfall, Agile and Scrum
- Project techniques management
- Familiarity with integrated development environments
- Graphic skills Code
- portability criteria
- Analysis and problem solving
- SQL language
- Javascript

- C and C ++
- Webbased software engineering
- HTML and XML
- Software Developer for x86 System
- Application Developer for ARM System
- Portability of the code
- Windows / Linux Systemist
- Ethical Hacking
- Penetration Testing
- Privilage Escalation
- Problem solving / Problem fix
- A great desire to Learn.

WORK AND PROFESSIONAL EXPERIENCES

07/2022 - Attuale **Modellatore 3d**
udemy
- Creation of courses related to 3D Design techniques.
- Carrying out the assigned tasks with care and precision.
- Coordination and training of the assigned personnel based on the activities to be performed.

09/2021 - Attuale **Software developer**
Private - caltanissetta
- Identification and resolution of errors, bugs and problems.
- Creation of software for data management with web and mobile interface.
- Optimization of the automation of the proprietary software code.
- Design and development of scalable applications for data management.
- Correction of errors in existing software code.
- IAM Profile Management on AWS. Software development with language for x86 systems (C ++, Java, etc. ..).
- Application development for Android / IOS systems (Java, Kotlin, Swift , etc..).

- Web side interface development (JavaScript, Css, HTML, etc ..).
- GUI software development with Unity.

09/2021 - Attuale	**Penetration tester**

Private, Public Industries - italia
- Execution of Penetration Tests on private and public subjects.
- Running SQLI.
- Performing Path Traversal Testing.
- Data Analysts Executions.
- Privilage Escalation testing.

07/2019 - 05/2021	**Social media specialist**

amazon
- affiliate marketing.

04/2017 - 08/2019	**frilancer**

fiverr
- Fiverr media maker Freelancer.
- Fiverr Software Enginer Freelancer.
- Approach to the service aimed at full customer satisfaction.
- Execution of assigned tasks by managing work pressure.

EDUCATION AND TRAINING

2024	**diploma**: software Engineering

I.T.E.T. Rapisardi Da Vinci - Caltanissetta
- Diploma in Software Enginer.
- Master in Cyber Security, Networking.
- Structured and Object Design.
- Courses related to 3D Design.

2021	**completamento corsi**: Software Engineering , Cyber Security

Udemy
- Training courses on Network Security, Software Debugging.
- Training courses related to Firmware development for ARM systems.
- Courses related to Software Engineering and Cloud Software Engineering.
- Master Networking, Cyber Security.

completamento corsi : fisica
coursera
- Courses related to basic experimental physics.

LANGUAGE SKILLS

Italiano: LINGUA MADRE

Inglese: C1

Avanzato

Francese: B1

Intermedio

Spagnolo: A2

Elementare

CERTIFICATIONS

- English C1, English PON exam.
- Franch B1 competences.
- Spanish A2 Basic competences.
- Udemy certificates end course .
- Coursera sperimental Phisic course.

HOBBIES AND INTERESTS

- Sviluppo di progetti IoT
- Hethical Hacking
- Software Developing
- Data Analysist
- Windows/Linux Systemist
- Discover new tecnology for a my projects
- chance the world for a Better.

Emanuele Dolce