Gianmarco Picarella

Software Developer

PROFILE

MY EDUCATION HAS BEEN FOCUSED ON COMPUTER SCIENCE SINCE MY HIGH SCHOOL EXPERIENCE BEGAN IN 2012. ON 15TH DECEMBER 2020 I GRADUATED WITH FULL MARKS IN COMPUTER SCIENCE AT SAPIENZA UNIVERSITY OF ROME. DURING MY UNDERGRADUATE STUDIES I HAD THE OPPORTUNITY TO BROADEN MY KNOWLEDGE ON A MULTITUDE OF TOPICS SUCH AS ALGORITHMS AND DATA STRUCTURES, COMPUTER ARCHITECTURES DESIGN AND COMPLEXITY THEORY. MEANWHILE, I STRENGTHENED MY SKILLS IN LINEAR ALGEBRA, PROBABILITY THEORY AND CALCULUS APPLIED TO COMPUTER SCIENCE. I KNOW HOW TO CODE USING LOW TO HIGH LEVEL PROGRAMMING LANGUAGES SUCH AS ASSEMBLY MIPS, C/C++, JAVA, HASKELL AND PYTHON.

EDUCATION

SEPTEMBER 2012 - JULY 2017
EDS IN INFORMATION TECHNOLOGY
ITIS LUIGI TRAFELLI
98 OUT OF 100

SEPTEMBER 2016 - JULY 2017
CERTIFICATE IN GAME PROGRAMMING
AIV - ITALIAN VIDEOGAME ACADEMY
NO GRADE

SEPTEMBER 2017 - DECEMBER 2020
BSC IN COMPUTER SCIENCE
SAPIENZA UNIVERSITY OF ROME
110 CUM LAUDE

SEPTEMBER 2021 - EXPECTED DECEMBER 2023
PART-TIME MSC IN ARTIFICIAL INTELLIGENCE
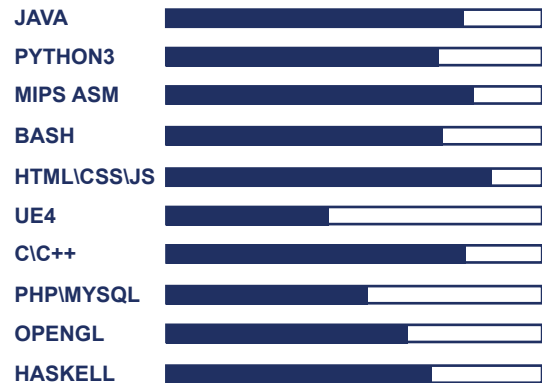*UNIVERSITY OF LEEDS*
STILL NO FINAL GRADE

LANGUAGE SKILLS

ITALIAN
MOTHER TONGUE

ENGLISH
CAE GRADE B - 193 OVERALL

SOFT SKILLS

PUNCTUALITY

TEAMWORK SKILLS

CREATIVITY

INTERPERSONAL SKILLS

PROBLEM SOLVING

TECHNICAL SKILLS

JAVA
PYTHON3
MIPS ASM
BASH
HTML\CSS\JS
UE4
C\C++
PHP\MYSQL
OPENGL
HASKELL

EXPERIENCE

JUNE 2021 - PRESENT
JUNIOR C++ GAMEPLAY PROGRAMMER
UBISOFT MILAN - MILAN, ITALY
PROJECTS: MARIO + RABBIDS: SPARKS OF HOPE

MARCH 2018 - PRESENT
PYHTON & FULL-STACK WEB DEVELOPER
WALE STUDIO - ROME, ITALY
CORPORATE WEBSITE AND IMAGING PROCESSING TOOLS DEVELOPMENT USING PYTHON

MARCH 2021 - APRIL 2021
JUNIOR C++ GAMEPLAY PROGRAMMER
MILESTONE S.R.L - MILAN, ITALY
C++ GAME DEVELOPMENT USING UNREAL ENGINE 4

JULY 2017 - SEPTEMBER 2017
JUNIOR QML DEVELOPER
HOLEY S.R.L - ROME, ITALY
FRONT-END & BACK-END DEVELOPMENT OF MEDICAL SOFTWARE USING QML & C++

JANUARY 2017 - NOVEMBER 2017
FULL-STACK WEB DEVELOPER
DBSMARTPHONE - ROME, ITALY
CORPORATE WEBSITE DEVELOPMENT USING MEAN WEB TECHNOLOGIES

PERSONAL DATA

BORN IN ANZIO (ROME), ITALY - 29/11/1998

NATIONALITY ITALIAN

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