



Takie Eddine BOUHEROUM

Civil Status	<p>Celibate</p> <p>Nationality : Algerian</p> <p>Age : 25</p> <p>Place of birth : Constantine, ALGERIA</p> <p>Address: G�lbahar mahallesi řahika Sokak serdarođlu apt no 21 daire no 10 řiřli meciđiyek�y/Istanbul, Turkey.</p> <p>Phone : 05385014651</p> <p>Email : takieddine.bouheroum@univ-constantine2.dz</p>
Education	<p>Baccalaureate Maths, 2014-15</p> <p>License en Informatique, Software Engineering Option, 2017-18 Abdelhamid Mehri Constantine2 university, ALGERIA</p> <p>Master, Software Engineering Option, 2019-20 Abdelhamid Mehri Constantine2 university, ALGERIA</p>
Training	<p>2016, Advanced JAVA Certificate, From ITM Studya: http://www.itmstudya.net.</p> <p>2017, Web Pack Certificate, From ITM Studya: http://www.itmstudya.net.</p> <p>2017, CCNA1 to CCNA4 (Cisco), At ITM Studya: http://www.itmstudya.net.</p> <p>2018, Android Certificate, From ITM Studya: http://www.itmstudya.net.</p> <p>2019, CCNA Security (Cisco), At ITM Studya: http://www.itmstudya.net.</p> <p>2021, Turkish language: levels A1, A2, B1 and B2, from ABC Horizon: https://abchorizon.com/en/</p>
Skills	<p>Website development (JAVAEE, PHP, LARAVEL, ASP.NET, HTML, CSS, Bootstrap)</p> <p>Database management (MySQL, Oracle)</p>

	<p>Programming Languages (JAVA, C#, Python)</p> <p>Modeling and design (UP, Scrum, UML)</p>
Languages	Arab, French, English, Turkish
Leisure	<p>Reading,</p> <p>Chess games,</p> <p>Video games,</p> <p>Football</p>
Publications	<p>Master thesis, "Architectural design of a Cyber-Physical system for Industry 4.0 ", supervised by Dr Zakaria Benzadri, University of Constantine2-Abdelhamid Mehri, June 2020.</p> <p>Zakaria Benzadri, Takieddine Bouheroum, Youcef Ouassim Cheloufi, Mohamed, Nadir Hassani and Faiza Belala, "A Modelling Framework for CPS-based Industry 4.0: Application to Manufacturing Systems", In Smart Innovation, Systems and Technologies (ISSN:2190-3018) by Springer-Verlag. The First International Conference on Industrial IoT, Big Data and Supply Chain, September 15-17, 2020, Macao, SAR of China.</p> <p>Zakaria Benzadri, Takieddine Bouheroum, Youcef Ouassim Cheloufi, Mohamed, Nadir Hassani and Faiza Belala, "Towards a Service-Driven Model for Industry-4.0", In Proceeding, of ICSCA 2021, Kuala Lumpur, Malaysia 23-26 February, 2021 www.icsca.org.</p>