

CURRICULUM VITAE (CV)

PERSONAL DETAILS

Name	Amar Hodžić
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EDUCATION

2020 – Present	University of Bihac, Technical faculty, Bihac Master's studies in Electrical Engineering (Major in Informatics)
2013 - 2019	University of Bihac, Technical faculty, Bihac Graduated as Bachelor Engineer of Electrical Engineering (Major in Informatics, 240 ECTS)

WORK EXPERIENCE

2020 – 2021	Municipality of Bosanska Krupa, Department for Development Expert associate for Information technologies (Internship) Job description: Server and System administrator, MSQl server database administration, Data processing, Website maintenance, Technical support and training for other employees
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HIGHLIGHT OF QUALIFICATIONS

Software engineering	Software programming experience in multiple programming languages (<i>Python, C++, Java, MATLAB, NodeJS</i>) Working with SQL and NoSQL databases (MySQL, MSQl Server, SQLite, MongoDB, Hibernate framework) Ubuntu OS and Linux command line experience Data processing (Conversion, Validation, Sorting, Summarization, Analysis, Classification, Aggregation) <i>Python data wrangling (Pandas library)</i> Windows Server 2012 administration (CMD interaction, Hyper-V VMs) Cloud computing (Heroku, GIT) Desktop app development in Python (Insurance Policy Calculator app https://drive.google.com/file/d/12rVti6lBpD2lsC6WEiucugpLVKwuFI0o/view) REST API development in Python (<i>Django and Flask frameworks; JSON</i>) Knowledge in Artificial Intelligence and Machine Learning algorithms
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Competencies	Experience as a trainer providing technical support and training for 70 other employees Experience working with people from diverse background with different skill levels Understanding of data privacy and operational security Microsoft Office profound knowledge Problem solving ability, drive for result, team player, willingness to learn
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ADDITIONAL SKILLS

Languages	Bosnian: native speaker English: proficient – B2 level
Driving licence	B