## **Resume** Vitaliy Tsyganok

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 26-oct-67

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## Education

since October 2003 have PhD degree in computer sciences

November 1991 – November 1994 Postgraduate school in the Institute for Information Recording of National Academy of Science of Ukraine (Kyiv)

September 1984 – August 1989 Kyiv's Higher Engineering Radiotechnical School of the Air Defence Troops (speciality: "The mathematical providing of automated systems of management"; qualification: Engineer-mathematician)

## Experience

May 1994 – Present Institute for Information Recording of National Academy of Science of Ukraine (Research Fellow - Senior Research Fellow – Head of Department)

- field of research is development of methods and algorithms for receiving and processing expert information, development of Decision Making Systems (DSS);
- serve as a Project Director at the scientific group for development of "Decision Support System" and "Projects Selection System" (Delphi, PHP, MySQL);
- in charge for maintenance of LAN at the department;
- regularly was a Head of the steering committee when the Institute participated in computer system and scientific exhibitions, workshops and conferences.

February 1992 – May 1994 Joint venture "Orion" (Programmer)

- developed a software for local area network and was in charge for its maintenance (programming language C);
- developed and installed a software for processing analysis of wholesale accounting and further adjusted open program has been used by "Orion" for accounting until present (FoxPro). Since 1994 several programs were developed on this basis;
- developed a software for stock-taking of gas-supply of region (Borland Pascal, Turbo Vision);

- was responsible for implementation of new computer programs.

August 1989 - February 1992 Army (officer, engineer-programmer)

- Leadership of informatization group (10 persons);
- Repairing of computing equipment;
- Creating special software (programming languages: Assembler, Basic);

Languages: Ukrainian, Russian, English