### # John Smith

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## ## Professional Summary

Proactive Computer Science graduate with good background in digital circuits and hardware design. Strong expertise in object-oriented programming with practical experience in Java and C++. Proven track record as a good problem solver and fast learner, capable of quickly coming up to speed on new technology concepts.

#### ## Technical Skills

- \*\*Hardware Design\*\*: Good background in digital circuits, experience with digital circuit simulators
- \*\*Programming\*\*: 8 months practical experience with object-oriented software development using Java and C++
- \*\*Operating Systems \*\*: Extensive experience with Linux operating systems and shell scripting
- \*\*Additional Skills\*\*: Verilog basics (academic projects)

### ## Education

\*\*Bachelor Degree in Computer Science\*\*

Technical University of Cluj-Napoca

- GPA: 9.50/10
- Relevant coursework: Digital Circuits, Hardware Design, Object-Oriented Programming, Operating Systems

# ## Projects

- \*\*Digital Circuit Simulator (Academic Project)\*\*
- Developed a basic digital circuit simulator using Java
- Implemented object-oriented design principles
- Used Linux environment for development
- Employed shell scripting for automation

- \*\*Hardware Verification Project\*\*
- Created test scenarios for digital circuits
- Used C++ for test implementation
- Gained initial exposure to Verilog
- Practiced hardware verification methodologies

# ## Personal Projects

- \*\*Home Automation System\*\*
- Designed and implemented a small-scale hardware/software project
- Combined digital circuit knowledge with programming skills
- Used Linux for system integration
- Implemented shell scripts for system management

## ## Language Skills

- Native-level English communication skills (both written and verbal)
- Romanian (native)

## ## Additional Information

- Strong interpersonal and communication skills demonstrated through team projects
- Available and willing to work abroad for various periods of time
- Fast learner with proven ability to quickly master new technology concepts
- Proactive approach to problem-solving and project management