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EDUCATION	<p>University of Pennsylvania <i>2022–Present</i></p> <p>Ph.D. Computer Science</p> <ul style="list-style-type: none"> – <i>Advisor:</i> Rajeev Alur – <i>Research Focus:</i> Verification for Distributed Systems <p>National Technical University of Athens <i>2016–2022</i></p> <p>Integrated Masters (5-year joint degree, 300 ECTS) Electrical & Computer Engineering (ECE)</p> <ul style="list-style-type: none"> – <i>Overall GPA:</i> 9.26/10 – <i>Major:</i> Computer Science – <i>Thesis:</i> “A Test Suite for Model Checking Persistent Memory Programs”. <i>Advisor:</i> Kostis Sagonas.
PROJECTS	<p>White Noise - Space Engineering Team <i>2017-2019</i></p> <ul style="list-style-type: none"> – Founding member – Competed in space engineering competitions for university students: <ul style="list-style-type: none"> – <i>Cansat in Greece 2018.</i> Designed parts of electrical and sensors subsystems. Responsible for social media. – <i>Cansat Competition 2019</i> by American Astronautical Society. Designed telecommunications and data handling subsystems.
TEACHING EXPERIENCE	<p>Lab Assistant <i>Spring 2021</i></p> <p>Institution: National Technical University of Athens</p> <p>Course: <i>Programming Techniques</i></p> <p>Professors: G. Goumas, A. Pagourtzis, N. Papaspyrou</p> <p>Lab Assistant <i>Fall 2020</i></p> <p>Institution: National Technical University of Athens</p> <p>Course: <i>Introduction to Programming</i></p> <p>Professors: D. Fotakis, N. Papaspyrou</p>
TECHNICAL SKILLS	<p>Programming Languages C/C++, Erlang, Haskell, JavaScript, Python, SML, Coq</p> <p>Operating Systems Windows, Linux</p> <p>Databases MySQL, MongoDB</p> <p>Version Control Git/Github</p> <p>Frameworks & Tools OpenMP, matplotlib, NumPy, Pytorch, LLVM, PROPER</p> <p>Typesetting L^AT_EX</p>
HONORS & AWARDS	<ul style="list-style-type: none"> – <i>Soloman M. Swaab Fellowship</i> - University of Pennsylvania. – Space Engineering Competition <i>Cansat in Greece 2018</i>. 1st Prize in university students category. – Programming Competition <i>IEEEExtreme 15.0</i>. Ranked 94th out of 5500+ teams worldwide. – Programming Competition <i>IEEEExtreme 14.0</i>. Ranked 99th out of 3700+ teams worldwide. – Programming Competition <i>IEEEExtreme 13.0</i>. Ranked 184th out of 4000+ teams worldwide. – Panhellenic Physics Competition “<i>Aristotle</i>” 2016. 3rd Prize of Excellence (Bronze Medal). Ranked 25th overall.

LANGUAGES	Greek (native), English (C2), German (C1)
MEMBERSHIPS	IEEE Member
HOBBIES	Basketball, Running, Swimming, Cinema, Reading