

SUMMARY: My name is Andreas Chitos, born in Thessaloniki Greece (03/04/2003), graduate of the American Anatolia College with an International Baccalaureate diploma in 2021, and currently an Artificial Intelligence bachelor student at the University of Groningen in the Netherlands with strong foundation in machine learning, large language models, neural networks and AI ethics. I am experienced in Artificial Intelligence, consulting, automation, and marketing, with success in implementing AI solutions that satisfy the needs of the current business world. Passionate about AI and its endless possibilities and the ability of AI to assist innovation and solutions to real-world problems. In the following document, you will find my resume which includes the following sections in two pages: Work experience, education/additional education, additional skills that I have acquired over my education, and experience in the AI field.

WORK EXPERIENCE

Artificial Intelligence Engineer for “ASML”, Veldhoven, Netherlands **Jun 2025 – current**

- Developed a Deep Neural Network to automate classification of the communication between the Supply Quality Engineering team and ASML’s suppliers before and during the production of a part for time saving.
- Developed a second model which can identify a further personalized class for each communication data for insightful and quicker analysis.
- Designed and developed dashboards to showcase several processes and information that is valuable for identification of team’s performance, faults and urgency of issues.
- Provided consultation on AI automations and identified several fields where AI can be applied to automated processes and remove manual labour where expertise is not required and further implemented automations where the need was identified.

Automation and AI consultant for “Art and Therapy”, Thessaloniki, Greece **Jul 2024 – current**

- Provided guidance for automation of daily tasks to improve workflow using AI tools such as LLMs.
- Designed and deployed a fully functional website for “Art and Therapy”.

External affairs (executive board member), HSAG, Groningen, Netherlands **Sep 2023 – Sep 2024**

- Managed planning and execution of 10+ HSAG events and secured 3 new long-term sponsors providing monthly sponsorship payments and benefits for HSAG’s members.

Chair of marketing, Hellenic student association (HSAG), Groningen, Netherlands **Sep 2021 – Sep 2022**

- Led the marketing committee, developing and executing campaigns that resulted in an increase in event attendance of 30% percent compared to the previous years.
- Increased Instagram following by 150% percent from 400 to 1000+ followers in less than 7 months.

Production and Marketing intern, Nikotex s.a., Thessaloniki, Greece **Jun 2021 – Aug 2021**

- Gained experience in product branding and positioning.
- Learned about quality assurance and supply chain management in a real working environment.

Speech and Learning support intern, Palsis World, Thessaloniki, Greece **Jun 2018 – Sep 2018**

- Aided therapists, enhancing individualized care for students with developmental and phonological disabilities.

EDUCATION

Artificial Intelligence BSc, University of Groningen (RUG), Groningen, Netherlands **Sep 2021 – Current**

- Completed coursework on Large Language Models, Machine Learning, and Neural Networks to further extend my expertise in specific Artificial Intelligence fields and natural language processing

International Baccalaureate (IB Diploma), Anatolia College, Thessaloniki, Greece

Sep 2019 – May 2021

- Earned IB Diploma with a focus on Mathematics, Physics, biology, and business, developing analytical and critical thinking skills applicable to AI studies.

Middle Years Program, Anatolia College, Thessaloniki Greece

Sep 2015 – May 2021

- Further developed research and critical thinking abilities through interdisciplinary coursework and independent projects.

ADDITIONAL EDUCATION

Annual Meeting of the Academy of Aphasia, Academy of Aphasia, San Diego, USA.

Oct 2025 – Oct 2025

- Presented my research on “Modeling Aphasia Type in Greek Speaking Patients Utilizing Deep Neural Networks” at the 63rd Annual Conference of the Academy of Aphasia in San Diego, California, USA.

STEM, Anatolia College, Thessaloniki, Greece

Sep 2019 – May 2020

- Participated in STEM seminar sessions about physics, astronomy, chemistry, and smart tricks in the math world, providing me with a deeper knowledge of scientific principles.

IACCOCA GLOBAL Entrepreneurship program, Lehigh University, Pennsylvania, USA

Jul 2019 – Aug 2019

- Developed both theoretical and practical skills in entrepreneurship and marketing through case studies and team-based projects, enhancing business and strategic thinking.

Mechanical Engineering program, McNeese State University, Louisiana, USA

Jul 2018 – Aug 2018

- Gained hands-on experience in mechanical engineering, focusing on robotics design and development; awarded Robotics Competition Winner (2018).

ADDITIONAL SKILLS & PERSONAL INTERESTS

Languages: Greek: native, English: fluent (Michigan State University - C2; May 2019), (IELTS; 2021).

Programming: proficient in Python, Java, react, R, C, and GitHub.

AI/ML Projects: Designed and implemented machine learning models, neural networks, and large language models for personal and academic projects.

Tutoring Experience: Provided Greek language tutoring to elementary students, and IB higher-level mathematics tutoring to high school students.

LLMs: Evaluated and utilized advanced large language models (e.g., ChatGPT-4, Gemini, Claude 3.5) for research and personal coding projects.

Interests: Freeride skiing, mountain biking, hiking, traveling.