




Michele Garavani

Born: 23/10/2001, Lugano, Switzerland



mikegaravani.com — LinkedIn: michelegaravani — GitHub: mikegaravani

EDUCATION

-  **University of Bologna** Bologna, Italy
B.S. in Computer Science - Expected graduation: 10/2025 *09/2022 - Present*
Relevant coursework: Algorithms and Data Structures (*Grade: 30+/30*), Combinatorial Optimization, Web Development, Probability and Statistics, Computer Networks, Operating Systems, Databases, Machine Learning.
-  **Liceo Lugano 2** Lugano, Switzerland
Swiss Matura Certificate, "FAM" Program (Physics and Applied Math) *09/2019 - 06/2021*
-  **Paul V. Moore High School** New York, USA
US High School Diploma - Exchange Year *09/2018 - 06/2019*

PROJECTS





What I worked on recently:

-  **mCal** (*MERN Stack*): A full-stack, feature-packed calendar app.
-  **Connect X AI** (*Java*): An algorithm for Connect X that plays the best move on the board.

What I'm working on right now:

-  **Auction Platform:** A modern and sleek license plate auction platform.

SKILLS

-  **Programming Languages:** Java, C, C++, Python, Typescript, HTML/CSS
-  **Technologies/Frameworks:** React, Node.js, Express, Tailwind CSS
-  **Concepts:** Algorithms, OOP, Game Theory, Web Designing, RESTful APIs
-  **Tools:** Docker, Git, Figma, MongoDB, PostgreSQL

LANGUAGES & SOFT SKILLS

Languages

- **English:** Bilingual proficiency (TOEFL: 114)
- **Italian:** Native proficiency
- **German:** Full professional proficiency
- **French:** Limited professional proficiency

Soft Skills

- Self-motivation and willingness to learn
- Problem-solving skills
- Attention to detail
- Emotional intelligence and collaboration