

ALEKSA GAVRIC

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EDUCATION

Gymnasium “Vaso Pelagic” Brcko

Aug. 2016 – May 2018

High school diploma

Brcko, Bosnia and Herzegovina

- Mathematics, Physics, Chemistry
- Computer science (Pascal, QBasic, Linux, Office package Suite, LaTeX)
- Computer science club (assembling hardware, Pascal, HTML&CSS)

UWC Robert Bosch College (UWC RBC)

Aug. 2018 – May 2020

Bilingual IB diploma, UWC diploma

Freiburg, Germany

- Received a full scholarship, *Davies-UWC Dare to Dream* student
- Physics Higher Level, Math Higher Level (with Further Calculus option)
- Extended Essay in Mathematics – the proof of Sophie Germain’s theorem
- Arduino programming club, table tennis club, RBC Band ++ (classic rock band)

University of Rochester

Aug. 2020 – present (exp. May 2024)

Bachelor’s degree in Computer Science

Rochester, NY

- CSC 171 Object-oriented programming in Java
- MTH 150 Discrete math
- Computer Science Undergraduate Council member
- Rock Repertory Ensemble, Megadeth cover band

WORK EXPERIENCE

Tech Team

UWC RBC

Sep. 2018 – Mar. 2020

Freiburg, Germany

- Leadership role - led a team of 7 members
- organized, prepared, and coordinated events in school’s auditorium
- operated the light, sound, and projector systems; as well as cable patching, and upkeep

IT Helper

UWC RBC

Sep. 2018 – Mar. 2020

Freiburg, Germany

- Technical assistant to both staff and students, troubleshooting and guidance
- Held lectures about various school IT services, and about internet security

PERSONAL PROJECTS

- Personal website – static responsive website written using HTML, CSS, JS; hosted on GitHub pages using a personal domain (link atop resume)