Giorgi Rakviashvili

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OBJECTIVE

Full stack software engineer with strong coding skills. I am a motivated and dedicated problem-solver who enjoys collaborating with others to find creative solutions to complex problems.

EDUCATION

Agricultural University of Georgia   Tbilisi, Georgia
B.Sc. in Electrical Engineering — Computer Engineering Concentration   *2020 − ongoing*

PROJECTS

Discord Clone (Mern Stack, Typescript) | *[GitHub](#)* | *[Website](#)*
- Developed Discord-like chat platform with all of the core features, such as sending/deleting/editing messages, audio/video p2p group chat, adding/removing rooms, sending files, emoji support, etc.
- Used WebRTC API for video/audio group chat functionality (+ screen sharing).
- Used Redux for State Management.
- Used Node for back-end.
- Used MongoDb/Mongoose for managing data.

SKILLS

Programming: JS/TS, Python, Node, React, Redux, WebRTC, MongoDB, SASS

Developer Tools: Git, Gnu/Linux, NeoVim, Figma

Languages: English, Georgian

ENGINEERING SKILLS

General: Analog and Digital Circuits, programming microcontrollers in c

Tools/Software: Proteus, Multisim, Atmel Studio

RELEVANT COURSEWORK

Major coursework: Calculus I-II, Electrical Circuits I-II, Analog and Digital Circuits I-II, Electronics, Materials Science, Sophomore Project, Junior Project I, II;

HOBBIES/INTERESTS

Improving gnu/linux dotfiles, Working on PCB Circuits.