Dragoș Străinu

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I am passionate about IT. I am a team player and always aim for teamwork, code review, documentation, discussion whether it is a complex project or a project just for fun. My hobbies are Hackathons and IT events, where I exchange my experience with people and learn new professional and personal skills.

Education

- `01.09.2019-PRESENT`
  Master's Degree in *Computer Science*, **Technical University of Moldova**
- `01.10.2017-18.07.2018`
  University of Siegen, *Germany, Computer Science (Erasmus exchange)*
- `01.09.2015-28.05.2019`
  Bachelor's Diploma in *Computer Science* (Licentiate Engineer), **Technical University of Moldova**
- `01.09.2012-16.06.2016`
  Diploma of Professional Studies (Technician), **Financial Banking College**, *Speciality Informatics*

Experience

- `20.12.2018-PRESENT` GoParrot.ai
  Online Ordering Platform on *Microservices Architecture*. I worked on a service that synchronize database with parteners *APIs* and reduced manual work from 1 week to 15 minutes. Now I work on new version of the Platform using *React-Native/ ReactJS* with 40%+ code shared between mobile and web.

> A big part of my professional experience comes from 29 Hackathons where I developed front-end/back-end/mobile apps and games. Also, I contributed to some open source projects.

- mockingcase: I created a *Node.js* package that converts a string to `mOcKiNgCaSe`. I learned about software versioning, unit testing, documentation, and contribution on open source.
- rebble.io: I opened an issue on Github repo and using JavaScript and *CSS*, I converted *SVG static watch logo* into *Easter egg real-time clock* The hardest part was understanding how SVG works.
- TV8 video player: My task was a video player for a TV channel in Moldova. We used *VideoJS* framework and I created a custom styled player using *CSS/flexbox* according with clients design.
- JSHacks 2016: My team was aggregating a public gov API and my task was the website that displays *external debt of Moldova* in a friendly way. I created a small *VueJS* app with *FLUX Architecture*.

Skills

- Development: **JavaScript/TypeScript** (*proficient*), **Version control/GIT** (*proficient*), **HTML/CSS** (*working knowledge*), **Python** (*basic knowledge*), **ReasonML/Ocaml** (*basic knowledge*)
- Languages: **Romanian** (*native*), **English** (*fluent*), **Russian** (*fluent*), **German** (*beginner*)