



- **E-Mail:** contact@madaraszd.net
- **GitHub:** <https://github.com/zaklaus>
- **LinkedIn:** <https://linkedin.com/in/zaklaus>

BIO

Born **3. February 1997** in Zvolen, Slovakia. Software engineer experienced in back-end, front-end and full-stack development, application architecture development, code structure development, game development, product management, team management, online marketing.

Skills

Projects: <https://madaraszd.net/#portfolio>

- Git, Mercurial, SVN
- Linux admin, SSH, *nix shells
- Windows admin, PowerShell
- C, C++, Go, C#, Java
- Python, JavaScript, PHP, SQL
- Unity, Unreal Engine 4, Quake
- MySQL, MongoDB, MSSQL
- Less, Sass
- HTML5, Handlebars
- Performance and scalability optimization
- Data management and analysis
- REST, WebSockets
- jQuery, js plugins
- NodeJS, ASP.NET, socket programming
- CSS3, Bootstrap, Materialize, Markdown
- CG, PhysSim, Game networking, ...

Education

- 2013 - 2017 at **Gymnázium Ľudovíta Štúra**, Zvolen, Banskobystrický Kraj, Slovakia
 - Secondary with school-leaving examination
 - Computational Science and Engineering coursework
 - Information Technology coursework

Spoken Languages

- English (B2)
- Slovak

- Czech

Additional Skills

- Blender
- Adobe Photoshop
- Inkscape
- Audio & Video Editing
- Microsoft Office
- Networking