

Forest Anderson

<https://forest-anderson.ca> | forestkzanderson@gmail.com | +1 (613) 699-1031

LINKS

GitHub: AngelOnFira
GitLab: AngelOnFira
LinkedIn: forest-anderson
v(8pt)

SKILLS

Languages: Rust • Python • TypeScript

Technologies: Docker • Nomad • Terraform • AWS • Digital Ocean • Hetzner • GitHub Actions • GitLabCI • Jenkins

VOLUNTEER

Rust Gamedev Working Group
Working Group Member 2020 - Present

Rust CTCFT Working Group
Working Group Member 2020 - Present

Carleton Computer Science Society
Various Positions Sept 2015 - May 2022

EDUCATION

BCS in Computer Science *Ottawa, ON*
Carleton University *Expected Dec 2023()*

EXPERIENCE

Meta Team Lead, Core Developer *Jan 2019 - Present | Remote*
Veloren *()*

"Re-designed Gitlab CI system to use Docker images and optimize Rust builds",

"Edited a weekly blog detailing the recent technical advancements",

"Hosted weekly meetings with contributors to discuss development progress",

"Spoke at CUSEC 2020, MiniDebConf 2 2020, and Rust in Arts 2021",
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Backend Developer *Nov 2019 - Present | Remote*
Awetza *()*

"Decided on technical stack and direction for new platform",
"Created several prototypes to test out different technologies",
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Backend Developer *July 2018 - Apr 2020 | Ottawa, ON*
Timsle *()*

"Migrated the backend stack from Heroku to AWS Fargate",
"Designed and developed a CI/CD pipeline with Jenkins",
"Created Docker images for development and production web servers",
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PROJECTS

Rusty Christmas Tree *Dec 2021*
https://github.com/AngelOnFira/rusty-christmas-tree()

"A Raspberry Pi program that controls an LED Christmas tree",
"Created in Rust with local visualization done using Nannou",
"Includes a Warp backend server and a frontend UI made with Yew",
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TALKS

GitHub Universe '22
https://www.youtube.com/watch?v=LuiqVZnOaVk("Codespaces in Education with David J. Malan",)

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CUSEC '22

<https://www.youtube.com/watch?v=C4ksw3Jvq4E>("Leveling Up Game Development with Rust",)