

Aziz Ben Ali

<https://grtcdr.tn>
tahaaziz.benali@esprit.tn
(+216) 50 637 764

EDUCATION	<i>MEng</i> , École Supérieure Privée d'Ingénierie et de Technologies, Tunisia. Expected 2024.
INTERNSHIPS	<div><div><i>Back End Developer</i></div><div>Arab Tunisian Bank, Tunis, Tunisia.</div><div><ul style="list-style-type: none">Developed a Ruby on Rails API allowing clients to make secure and instantaneous transactions with non-clients.</div><div>Summer 2022</div></div> <div><div><i>Full Stack Developer</i></div><div>Groupe HLi, Ariana, Tunisia.</div><div><ul style="list-style-type: none">Improved and rewrote large chunks of legacy internal .NET web applications.Fixed long-standing bugs affecting the ease of use of these applications.</div><div>Summer 2021</div></div> <div><div><i>Inventory Management</i></div><div>Thermecatex, Tunis, Tunisia.</div><div><ul style="list-style-type: none">Helped develop and migrate to a new inventory system, a digitalized version of its predecessor.</div><div>Summer 2018</div></div>
OPEN SOURCE PROJECTS	<div><div><i>macchina</i></div><div>2021</div><div>A cross-platform command-line system information fetcher with an emphasis on performance. <i>macchina</i> is available in numerous official package repositories such as pkgsrc, homebrew, scoop, termux, nixpkgs, and more.</div></div> <div><div><i>libmacchina</i></div><div>2021</div><div>A cross-platform library for retrieving all kinds of system information, powering <i>macchina</i>, <i>citron</i> as well as another command-line tool.</div></div> <div><div><i>citron</i></div><div>2021</div><div>A memory-friendly tool that delivers system data via on-demand notifications, replacing the need for the traditional taskbar.</div></div> <div><div><i>paspio</i></div><div>2021</div><div>A small library and command-line tool to measure and report password entropy.</div></div> <div><div><i>liaison</i></div><div>2022</div><div><i>Liaison</i> generalizes and automates the process of linking an HTML document to its corresponding source document originally written in the Org markup language.</div></div>
SKILLS	<div><i>Languages:</i> Rust, PL/SQL, PHP, Shell, Ruby.</div> <div><i>Markup:</i> Markdown, Org Mode, HTML and \LaTeX.</div> <div><i>Software:</i> Vim, Emacs, Git.</div>
INTERESTS	<div>Writing technical blogs</div> <div>Hacking away at Emacs</div> <div>Documenting my personal computing environment</div>