Edwin Campos | Software dev

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BACKGROUND

Mechatronics Engineer by profession, I've written computer programs for the last 4 years for diverse application domains. The path so far have taught me that any application will be as effective as our conception of the fundaments of the problem it tackles. What drives me is the opportunity of applying technology to trace better relations with the environment.

EDUCATION

Universidad Nacional de Ingeniería   **MAR 2015 – NOV 2020**
Bachelor of Science in Mechatronics Engineering   *Lima, Peru*

WORK EXPERIENCE

Labotec Peru   **MAY 2021 -SEP 2024**
Software developer   *Lima, Peru*

> **Ideated** specialized tools and solutions to complex problems by the means of abstracting implementation complexity from use function at every layer.

> **Developed** cloud-based products that provide reliable functionality regarding specialized business needs, specifically solutions in the technical agriculture sector, as well as in the field of industrial processes monitoring and control, services accessed by thousands of end users.

> **Automated** development workflows within small IT teams, specifically in regards to version control tooling for facilitating collaboration between developers.

> **Architected** cloud-based software applications to meet client standards, constraints, service reliability and product functionality.

PROJECTS

Web applications   **2022 – 2025**
Main contributor   *Lima, Peru*

> Reliable advice |verify medical advice offered by influencers from reliable sources

> Interval machine |browser application for task management

> Interface |blogging site with individual accounts

> Game of Ur |ancient game with pvp support

SKILLS

Languages	`|typescript(4y) |golang(1y) |python(4y)`

Tools	`|backend{node express}  |web{CSS HTML}  |frontend{vue angular react}  |db{postgress}`
	 `|AI{ragLLM CV}  |cloud{GCP Encore.dev}  |api{openAPI graphQL}  |vcs{git}  |CI{github}`
	 `|CLI{ bash }`

Technologies	`|fullstack |AI`

ACHIEVEMENTS

Front end development libraries   **NOV 2022**
Certification in front-end proficiency   *freeCodeCamp*

IELTS Academic   **NOV 2022**
Languade proficiency assesment | 7.5   *Certificate*

Advanced node.js badge   **SEP 2022**
Node concepts and APIs   *Pluralsight*