Joshua Alexander

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EDUCATION

BSc. Computer Science `09/2016 - 05/2020`

Acadia University, Nova Scotia, Canada 3.8

EXPERIENCE

Operating Systems Teaching Assistant `09/2019 - 12/2019`

Acadia University, Nova Scotia, Canada

- Marked Operating Systems assignments written in C for a UNIX system.
- Marked 22 assignments every 1.5 weeks while studying as a full-time student.
- Provided line-by-line comments to each student's coding assignment.

Full Stack Javascript Developer `10/2021 - Present`

Exoriens GmbH, Germany

- Used PERN stack (PostgreSQL, Express.js, React, Node) with Ant Design, Strapi, and Keycloak, to create a multi-lingual dashboard for medical care teams in Germany.
- Created and managed Tasks, User Stories, and Software Requirements in Jira while working closely with the client, and having daily remote Agile scrums.
- Wrote automated tests using Cypress and integrated them with Github Actions.
- Coded full-stack features on a medical dashboard, starting from API-level and ending in client-facing reusable React components.
- Designed RESTful API controllers to populate a multilingual medical dashboard in a secure manner.

SKILLS

Programming:	Java, Python, C, Javascript, CSS, HTML, PHP, SQL
Languages:	English (Native), Japanese (Proficient)
Technologies:	React, Docker, Git, Bootstrap, Tailwind, RESTful APIs, Next.js, Node.js, MongoDB, Express.js
Professional:	LaTeX, MS Office, MS Excel, Photoshop, Figma
Courses:	Security, Web-centric Programming (HTML, Javascript, CSS, Wordpress), Software Engineering

PROJECTS

Author Website *React, Next.js, TailwindCSS, Vercel* www.leifmaplesson.ca/

A freelance author website for an up-and-coming Canadian author, with the goal of increasing his reach and populating his mailing list.

Personal Portfolio Website *React, Next.js, TailwindCSS, Vercel* www.joshuaalexander.xyz/

A personal portfolio website written for me to showcase my projects and experience. Written and designed entirely from scratch, not a template.

AWARDS

Dean's List *2017* Acadia University

GPA in top 5% of the Faculty of Pure and Applied Science

Dean's List *2020* Acadia University

GPA in top 5% of the Faculty of Pure and Applied Science