Fabio Kallina de Paula

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HIGHLIGHTS/SUMMARY

A dedicated and detail-oriented aspiring Software Developer currently enrolled in the Software Development Bootcamp at CircuitStream. With a strong foundation in analytical thinking, problem-solving, and critical reasoning, I'm passionate about creating efficient, user-friendly software solutions and continuously expanding my skills in modern development tools and technologies..

SKILLS

JavaScript | Node.js | Express.js | Databases | HTML & CSS | REST APIs | React | React Native |
Deployment | Docker | Agile Environment | Authentication | Written and Verbal Communication |
Leadership | Problem-solving | Critical Thinking | Creativity | Time management | Attention to detail |
Willingness to learn | Object-Oriented Experience |

EDUCATION

Software Development Bootcamp, Circuit Stream, Online

September/24 – June/25

- The Bootcamp is an intensive 36-week course focused on software development, full-stack integration, mobile development, data structures and algorithms, and deployment.
- Built and deployed full-stack web applications integrating front-end and back-end technologies.
- Gained hands-on experience in creating RESTful APIs, implementing user authentication, and managing databases (MongoDB).

B.Sc Applied Animal Biology, UBC, Vancouver

September/19 - May/24

• Gained strong analytical and problem-solving skills. Developed strong technical writing skills by authoring detailed reports on experimental findings, and gained hands-on research experience.

PROJECTS

HealthSimple App

- Built a full-stack health and wellness application focused on workout and habit tracking, nutrition logging, community challenges, and personal progress visualization.
- Implemented features including personalized dashboards, daily habit tracking with streaks, food logging with API-powered search, challenge participation with badge rewards, and JWT-authenticated user accounts. Prioritized user-centric design, responsive layouts, and a scalable architecture using React, Node.js, Express, and MongoDB.

Note Taking App

- Built RESTful API endpoints for seamless CRUD operations, ensuring smooth communication between the client and server. Integrated server-side validation and error handling to enhance reliability.
- Set up a MongoDB database to store and manage user notes. Designed robust data models to efficiently interact with the database.
- Implemented user authentication and authorization, allowing personalized and secure access to notes.

• Created an user interface with a responsive design using HTML and CSS, ensuring cross-platform compatibility and a user-friendly experience.

Weather App

- Built a dynamic weather forecasting application using React, featuring a modern, responsive UI and intuitive user experience
- Integrated the OpenWeatherMap API to display real-time weather data, including current conditions, 5-day forecasts, and hourly trends. Implemented time zone adjustments, data visualization with Recharts, and unit toggling between Celsius and Fahrenheit for enhanced usability.

WORK EXPERIENCE

Confidence Dental Care, Social Media Manager

November/20 - September/24

- Strategized, created, and implemented social media campaigns to increase brand visibility and engagement.
- Produced engaging content across multiple platforms, including graphics, videos, and written posts tailored to the dental industry.