LUDWIG AUMANN

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Objective

Dynamic and passionate Software Engineer with a technical degree in Electronics from UTFPR and pursuing a Bachelor's degree in Computer Science at UFPR. Brings 3+ years of experience in a fast-paced startup environment, excelling in full-stack development, agile methodologies, and team collaboration. Adept at improving product functionality and user experience, with a strong desire to contribute to innovative projects.

Professional Experience

Software Engineer, Growinco.
November 2020 – Present

- Participated in a major platform overhaul integrating React, Next.js, Prisma, Mantine, and MongoDB, enhancing scalability and user engagement.
- Played a pivotal role in full-stack development, introducing new features and optimizing the user experience to meet business goals.
- Managed database maintenance, ensuring data integrity, security, and accessibility.
- Collaborated with an international team using Agile/Scrum methodologies.

Electronics Intern, L.M. Michels Krüger
August 2018 – March 2019

- Conducted repairs, soldering, and maintenance of headsets and telephony equipment, ensuring high standards of quality and reliability.

Education

Bachelor's Degree in Computer Science (In Progress)
Federal University of Paraná (UFPR)

Technical Degree in Electronics
November 2018
Federal Technological University of Paraná (UTFPR)

Skills

- **Full Stack Development:** Proficient in C/C++, Pascal, VHDL, Assembly, JavaScript, TypeScript, Haskell, Python. **Front-End Technologies:** Experienced with React, Next.js, Angular, HTML, SCSS, Bootstrap. **Back-End Technologies:** Skilled in Node.js, Express. **Database Management:** Proficient in MongoDB, with a focus on data integrity and security. Familiar with Prisma for database interactions.
- **Agile Methodologies:** Experienced in Agile/Scrum frameworks, enhancing team efficiency and product quality.
- **Cross-Functional Collaboration:** Effective in team environments, promoting innovation and continuous improvement.
- **Languages:** Advanced English proficiency, facilitating international meetings.