Mpairwe Lauben

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Profile Summary

Dynamic and detail-oriented software engineering professional with hands-on experience in designing, developing, and optimizing applications using Microsoft Power Platform and modern development tools. Proficient in Power Apps, Power Automate, and SharePoint integration, with a passion for creating intuitive and impactful digital solutions. Adept at problem-solving, collaboration, and delivering user-centric applications that drive efficiency and innovation.

Relevant Skills

Programming Languages: C#, Visual Basic,JavaScript, Python

Microsoft Power Platform: Power Apps, Visual Studio,Power Automate, SharePoint integration

Tools and Software: Visual Studio Code, Git, Figma

Development Skills: Application development, UI/UX design, troubleshooting and optimization, agile methodologies

Experience

Software Developer Intern

Freelance | May 2022 - Present

Designed and developed custom applications using Visual studio focusing on performance and usability.

Integrated Power Apps with Power Automate and SharePoint to streamline workflows and improve team collaboration.

Created intuitive user interfaces and workflows tailored to specific business needs.

Provided technical support and performed optimizations to ensure application efficiency.

Front-End Developer

Zaloni Dental Hub | Oct 2022 - Present

 Designed and built front-end interfaces for desktop and mobile applications using Visual Basic and Flutter.

Ensured cross-browser compatibility and optimized applications for various devices.

Delivered clean, testable code and maintained detailed technical documentation.

Education

Bachelor of Science in Software Engineering

  Makerere University (2022 - Present)

Certifications

Power Automate Essentials

UI/UX Design Principles

Projects

Custom Business Workflow Application

Developed a Power Apps-based workflow application integrated with SharePoint, streamlining document approval processes and improving team productivity.

Project Link: github.com/mpairwelauben/workflow-app

Task Automation with Power Automate

Created automated workflows for recurring tasks, reducing manual effort and improving operational efficiency.

Project Link: github.com/mpairwelauben/task-automation

Portfolio Website

Built a personal portfolio site showcasing projects, skills, and certifications using modern web development tools.

Project Link:

Professional Development

Continuously learning emerging technologies within the Microsoft ecosystem.

Actively pursuing certifications in advanced Power Platform and application development.

References

Available upon request.