Piotr **Biedermann**

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Aspiring Web Developer

Education

2022 - 2024 42, Wolfsburg DE

· Course: Project based peer learning

Masters in Embedded System(unfinished) Poznan University of Technology, Poznan

2009 - 2011 PL

Bachelor in Automation and Managment Poznan University of Technology, Poznan

• Thesis: Model of Automated Storage Facility

Professional Experience ____

Product Owner 2018-11-20 - 2022-02-01

TC Serwis Warsaw

• "Product owner for in-house software enhancing service and maintenance, managed service for 1200 convenience store sites across Poland"

"Implemented Agile methodologies", "Used Trello for project management"

Agile Project Management Software Development

Founder 2011-11-20 - 2022-02-01 TC Serwis Warsaw

"Running refrigeration and air conditioning providing company"

· "Product owner for service management software in collaboration with a team of programmers (writing and accounting for tickets, goal

"E-Commerce - managing product placement, SEO, content creation."

- "Analysis of product and service records feedback-loop with the manufacturer, briefing of customers on usage of product."
- "Managing e-marketing on facebook."
- "Working with service data in order to provide feedback to supplier"
- "Managing the client "Żabka Polska" (convenience store chain)."
- · "Handling and collaborating with sub-contractors."

Entrepreneurship Product Management E-Commerce Marketing

Rerfigeration and air conditioning repair

C&K System Poznan

• "Onsite repair and maintenance"

Refrigeration Air conditioning

Service and maintenance dispatch Poznan

C&K System

· "Dispatching service and maintenance"

· "Writing service offers to clients"

· "Data entry"

C&K System

Excel Office processes

Crafting electrical switchboard boxes

· "Reading electrical schematics"

"Assembing switchboxes based on electrical schematics"

Workshop Electrical Schematics

Projects & Associations _____

Inception 2024-february

summer 2008

Poznan

"A docker project where we upload LEMP stack website in separate containers built from custom Dockerfiles."

2006 - 2009

PL

2011

2010

Transcendence 2023-December

Wolfsburg, DE

- "Single page application featuring a chat, two factor and third party authentication, a game complete with a user leaderboard, achievements."
- "Technologies used: React, Typescript, Docker, SocketIO, PostgreSQL, Postman, Agile methodology"

Webserv 2023-August

Wolfsburg, DE

Wolfsburg, DE

- "HTTP web server in C++, handles GET, POST, and DELETE requests, features CGI, file upload/download."
- "Skills demonstrated: C++, Network programming"

CPP 2023-June

- "Series of exercises, covering a variety of topics like Exceptions, Inheritance, implementing Merge-Insert sorting Algorithm."
- "Technologies and concepts: C++, OOP, STL containers"

Philosophers 2023-April

Wolfsburg, DE

- "Program solves Dijkstra's philosophers problem using threads in C."
- "Highlighted technologies: C, Threads"

miniRT 2023-february

Wolfsburg, DE

- "Ray tracer project that involves comprehensive use of C and linear algebra to simulate light rendering."
- "Highlighted technologies: C, Linear Algebra"

Minishell 2023-January

Wolfsburg, DE

- "Clone of a shell, implementing basic shell operations and commands, using C."
- "Skills demonstrated: C, Bash"

Push swap 2022-August

Wolfsburg, DE

- "Sorting two stacks with the help of radix sort, showcasing efficient algorithm design and implementation."
- "Technologies used: C, Algorithms"

Pipex 2022-July

Wolfsburg, DE

- "Simulates the pipe mechanism in UNIX systems, executing two commands and connecting them with a pipe."
- "Highlighted technologies: C"

So Long 2022-June

Wolfsburg, DE

- "Game using minilibx library, implemented depth search and error checking for game logic."
- "Skills demonstrated: C"

Printf 2022-May

Wolfsburg, DE

- "Recreated the printf function using variadic functions, demonstrating understanding of low-level programming in C."
- "Skills demonstrated: C"

Libft 2022-April

Wolfsburg, DE

- "Recreated library of basic functions, which is a foundational project for future C projects, showcasing proficiency in C programming."
- "Highlighted technologies: C, Makefile"

Awards_

2023 Third place in Capture The Flag Osint/Cybersecurity event, 42 Wolfsburg

2023 App awarded at T-System Hackathon, T-Systems

2023 Completed Arduino course, FabLab Wolfsburg

Skills

Languages English C1 | German B2 | Polish Native

Tech Stack C/C++ | Arduino | Git | Docker | Bash | React | PostgreSQL

Personal Interests Swimming | Cooking | Reading

Piotr Biedermann Curriculum vitae