Catalin Ioan Molnar

Programmer

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Eligible to work in Ireland (valid PPSN)

Relevant Experience

Cost Analyst @ Draexlmaier Group

`Sep 2008 - Oct 2018 // Satu Mare, RO`

- Fully automated the CKD process with VB, resulting in 100% accuracy, and significantly reducing the time needed to complete the tasks
- Prototyped an internal SPA built with Angular, that was used by the sales team to calculate material costs for complex processes: cross-section or material qty for wiring protection(tubes, tapings, etc)
- Written several scripts in VB and Powershell to manipulate data, used by Sales and Order-management teams

Network Technician @ RCS & RDS

`May 2008 - Jul 2008 // Satu Mare, RO`

- Working knowledge of network cabling infrastructure and specifications

Computer Technician @ CNDPI Romsoft

`May 2004 - Sep 2006 // Satu Mare, RO`

- Configured, built, and tested hundreds of computers based on customer needs and preferences

Programmer @ Moroz MT

`Nov 2002 - Apr 2004 // Satu Mare, RO`

- Contributed to the internal application, written in VB, that prepared all the forms and documentation needed at the Chamber of Commerce and Industry to obtain permits and licenses for new businesses

Skills

Programming Languages
Go, JavaScript, Python, PHP, VB, Sass

Libraries & Frameworks
Angular, Svelte, React

Tools & Platforms
Github, Firebase, Netlify, Heroku, Docker, Azure, GCP

Design
Figma, Sketch

Education

Mechanical Engineering
`2001-2002 // Petrosani University`

Computer Programming
`1997-2001 // UNIO, Satu Mare`

Projects

TPGS
Full-stack App (Go, PSQL, Angular) to easily create/access markdown notes

NG Demo.
Angular App created to showcase/test ideas

Languages
Romanian, English, Hungarian, German

Work

General Operative @ Kepak Group

`Nov 2018 - Nov 2020 // Cavan, IE // Meat processing`

- On my own initiative, learned 80% of tasks performed in the processing area
- Successfully backed up team members in the packing, trimming, deboning areas

Cost Analyst @ Draexlmaier Group

`Sep 2008 - Oct 2018 // Satu Mare, RO // Automotive manufacturer`

- Handled change management, price calculation, and cost analysis for S-Class, E-Class, and C-Class, from prototype to series production
- When needed, I switched teams to work on the Motor-Block, G-Class, and M-Class products
- Handled CKD for clients based in Malaysia, Thailand, and India
- CKD involved price calculation, cost analysis, and preparing all documents for existing and new products, needed by customs and clients

Network Technician @ RCS & RDS

`May 2008 - Jul 2008 // Satu Mare, RO // Telecommunications`

- Working knowledge of network cabling infrastructure and specifications

Store Manager @ CNDPI Romsoft

`Oct 2006 - Apr 2008 // Satu Mare, RO // IT Retail`

- Promoted at 23, my team achieved 1 year and 6 months of smooth operations with 0 incidents, 0 missing products, high customer satisfaction, and an overall impeccable image of the company in the local community
- Won 3 auctions and fully equipped with computers, peripherals, and networking equipment a school, an internet cafe, and a private clinic

Computer Technician @ CNDPI Romsoft

`May 2004 - Sep 2006 // Satu Mare, RO // IT Retail`

- Configured, built, and tested hundreds of computers based on customer needs and preferences
- On my own initiative, learned all the duties in the store, to ensure smooth operations: stock management, bank deposits, etc

Representative @ Moroz MT

`Nov 2002 - Apr 2004 // Satu Mare, RO // Services`

- Prepared documents needed to obtain permits at the Chamber of Commerce and Industry, Fire/Food Safety/Environment/Work Safety - Authorities, for clients that wanted to open/extend a business

Business Co-Owner @ Carmoll C&M

`May 2005 - Sep 2013 // Satu Mare, RO // Food Retail`

- Evaluated suppliers by assessing quality, timeliness, and compliance of deliveries to maintain tight cost controls, and maximize business operational efficiency
- Handled company permits, licenses, etc