BALAZS ELHART   FRONT-END DEVELOPER

CONTACT INFORMATION

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INTRODUCTION

"He is introverted, exceptionally focused, enjoys finding a unique point of view, and has strong work ethics." That is what my friends and former coworkers say about me.
I am future-focused and a long-term thinker. I have optimized my life for creating and am always willing to learn.

Having spent my previous career as a mechanical engineer, I found myself and the environment lacking challenges. It is time to stir things up and start anew.
How can one not be passionate about tackling the obstacles of web development?

I am currently focusing on learning React, but I would like to expand my knowledge about Backend solutions soon too. Later I would like to switch my focus to the Python programming language, but I am ready to tailor my learning path to my future company's needs.

EDUCATION

Kecskemét College Faculty of Mechanical Engineering and Automation

Mechanical engineer of plastic manufacturing, 1996 - 2000

LANGUAGES

English - Swedish   **Hungarian**

Professional working proficiency   Native or bilingual proficiency

TECH STACK

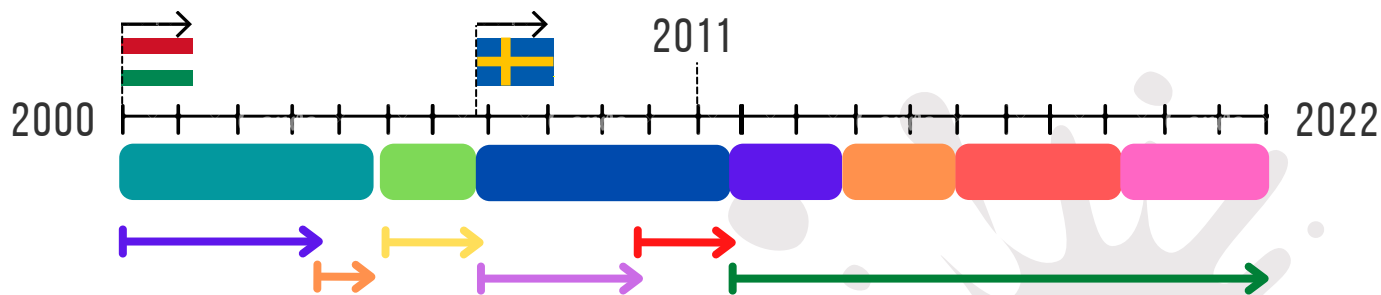**HTML5**   **CSS3**   **Javascript**   **React**   **Github**   **VS Code**

Responsive design; APIs; Web architecture; Web design; React basics; Bootstrap; Agile; Scrum; Kanban; npm; Console junkie; Bug hunter

I may be a junior Web developer but not a junior in hard work ↓

Timeline: 2000 — 2011 — 2022 (Hungarian flag, Swedish flag)

JOB TITLES

ACHIEVEMENTS

2000

- **Product / Injection Tool Designer** → Winner of pharmaceutical product design award 2003
- **Technical Director | Design lead** → Leader of an up to 34 members team
- **CAD Designer | Product Definition Engineer** → e.g. Rolls-Royce jet engine designer
- **Design Engineer** → Gearshift system design from concept to final product to French OEM-s
- **Dimensional Management Specialist** → Introducer of 3DCS tolerance management SW
- **Design for Manufacturing / Assembly Global Expert** → Pre-production main responsible
- **Measurement Engineer** → Developer of global measurement strategy for the company

2022

COMPANIES

2000

- → Karsai Alba Plastic Manufacturer Ltd. Székesfehérvár/Hungary
- → H.T.M. Hungarian Austrian Industrial and Trading Ltd. Székesfehérvár/Hungary.
- → DexTool Mouldmaker and Trading Ltd. Debrecen/Hungary
- → i3tex AB / Previously called: Etteplan AB; Gesab AB. Trollhättan/Sweden
- → TechROi AB / consultant to GKN Aerospace Sweden AB / Previously called: Volvo Aero AB
- → Kongsberg Automotive AB. Mullsjö/Sweden

2022

INDUSTRY EXPERIENCE

Automotive; Aerospace; Pharmaceutical; Cosmetic

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CUSTOMERS

Bosch; Saab; Opel; GM; Cleanergy AB; Edag Engineering & Design AG; Rolls-Royce; Peugeot; Citroën; Renault-Nissan; Scania; Ford; Geely; Suzuki; Honda; Daimler; VW; BMW; Alfa Romeo; Fiat...

TOOLS USED

Unigraphics UG NX; Catia V5; Solidworks; Teamcenter PLM system; Teamcenter Express; SAP PLM system; 3DCS Variation Analyst; Moldflow; Metrolog X4; Zone3; MS office...