



Erick Gruber

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● EDUCATION AND TRAINING

31/08/2017 – 07/09/2020

BACHELOR IN INFORMATICS Polytechnic University of Timisoara

Address Vasile Pârvan utca, 2, Temesvár, România | **Website** <https://ac.upt.ro/>

● WORK EXPERIENCE

11/11/2021 – CURRENT Győr, Hungary

ANGULAR DEVELOPER BRIGHTHILLS

Execution of Software Development Tasks in a Regulated Healthcare Environment:

- Participation in the development of prototypes using the Angular framework.
- Automated testing using the Jest framework and basic Cypress for end-to-end testing.
- Providing product support activities to maintain user satisfaction.
- Execution of documentation tasks.
- Saving and documenting software versions using GitHub.
- Utilization of MSSQL database management skills.
- Application of agile development methodologies to facilitate flexible and rapid development cycles.
- Use of Jira for task tracking and management, and Confluence for supporting team collaboration and documentation.

Skills:

- **Frontend:** Angular, Bootstrap, Angular Material, HTML, CSS, JS, SCSS
- **State Management:** RxJS, NgRx
- **Automated Testing:** Jest, Cypress (basic end-to-end testing)
- **Manual Testing:** Debugging and issue resolution
- **Version Control & Collaboration:** GitHub, Jira, Confluence

30/11/2020 – 30/09/2021 Veszprém, Hungary

UI DESIGNER CAE HEALTHCARE KFT.

Execution of Software Development Tasks in a Regulated Healthcare Environment:

- Designing and developing user interfaces (UI) for healthcare software according to user needs and industry standards.
- Developing web interfaces for healthcare applications using HTML, SCSS, and JavaScript (JS).
- Creating UI mockups and prototypes using Figma to align with development goals.
- Identifying and resolving bugs in healthcare software developed with the Angular framework.
- Managing project tasks and timelines using Jira.
- Handling version control and code management with Git and GitHub.

Skills:

- **Frontend:** Angular, Bootstrap, Angular Material, HTML, SCSS, JavaScript (JS)
- **UI/UX Design:** Figma
- **Bug Tracking & Debugging:** Angular framework
- **Project Management:** Jira
- **Version Control:** Git, GitHub

- **Designing and developing static websites** using **HTML**, **CSS**, and **JavaScript** to create visually appealing and functionally efficient user interfaces.
- **Maintaining and updating company websites**, including bug fixes, security updates, and feature integrations, to ensure optimal performance and reliability.
- **Communicating with B2B clients** to gather project requirements, address questions, and incorporate feedback, ensuring expectations are met.
- **Preparing detailed reports** on website performance, maintenance activities, bug fixes, and project progress for clear documentation.
- **Executing automated testing** using **Froglogic tools** to validate website functionality.

Skills:

- **Frontend Development:** HTML, CSS, JavaScript
- **Website Maintenance:** Bug fixing, security updates, feature integration
- **Client Communication:** B2B collaboration and feedback
- **Reporting:** Performance documentation and progress tracking
- **Testing:** Automated testing with Froglogic tools

31/05/2018 – 29/10/2019 Szombathely, Hungary
SOFTWARE TESTER CONTROL MÉRNÖKI ÉS INFORMATIKAI KFT

- **Designing user interfaces (UI)** for Siemens HMI systems to streamline and enhance user interaction management.
- **Automating testing procedures** using the **CONTROL SCRIPT language** within the **WinCC OA system**.
- **Developing digital interfaces and panels** with **WinCC OA graphical editor tools (GEDI)** to support visual displays and interactive user experiences.

Skills:

- **UI Design:** Siemens HMI systems
- **Automation & Testing:** CONTROL SCRIPT, WinCC OA system
- **Interface Development:** WinCC OA graphical editor (GEDI)

31/05/2019 – 29/09/2019 Szombathely, Hungary
PROFESSIONAL PRACTICE CONTROL MÉRNÖKI ÉS INFORMATIKAI KFT

- **Configuring and programming Siemens and WAGO PLCs**, including designing control logic, setting up I/O modules, and implementing control algorithms.
- **Integrating PLCs into networks** and configuring communication protocols for seamless data exchange.
- **Designing and developing user interfaces (UI)** for Siemens HMI systems, creating visual interfaces that allow users to monitor processes, manage control settings, and interact with control systems.
- Ensuring that UI designs align with **user needs** and **industry standards** for efficient and intuitive operation.

Skills:

- **PLC Programming:** Siemens, WAGO, control logic, I/O module setup
- **Networking & Communication:** PLC network integration, communication protocols
- **UI Development:** Siemens HMI systems, process monitoring, control management
- **User-Centered Design:** Aligning with industry standards for intuitive interfaces

● **LANGUAGE SKILLS**

Mother tongue(s): **HUNGARIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ROMANIAN	C1	C1	C1	C1	C1
ENGLISH	C1	C1	B2	C1	B2
GERMAN	B1	B1	A1	A1	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user