Adresse: Pfennigmühle 2, 73525 Schwäbisch Gmünd

arthurtomasi.de

in Linkedin: linkedin.com/in/arthur-tomasi

mobil: 017664197258 Geburtsdatum: 23.10.2001

Hard Skills

Technical Prototyping & Hardware

- Prototyping With 3D Printers (Fusion 360), Laser Cutters, Sensors, Actuators And Microcontrollers (E.G., ESPs, Raspberry Pi)
- Building Functional Hardware–Software Prototypes
- Technical Concept Development And Implementation Of Connected IoT Products
- Development Of Al-Supported Solution Concepts

Programming & Software Development

- Development Of Interactive Digital Applications
 And Web Products
- Experience With React, Next.Js, React Native, JavaScript & TypeScript
- Designing And Implementing Scalable Frontend Architectures
- Building Modern UI Component Libraries And Tooling

Design & User Experience

- User Experience Design (UX): Designing Intuitive
 And User-Centric Digital Solutions
- User Research: Qualitative And Quantitative Research Methods
- Target-Audience Analysis & Problem-Driven
 Design Processes
- Bridging Design And Engineering To Translate
 Complex Ideas Into Usable Product Experiences
- Application Of Design Methodologies & Prototyping Techniques
- Design Tools: Figma, Canva

Experience

Snacc-It Remote | Working Student

Dec 2023 - Sept 2024

Developing personalised Service Now Applications Content creation for Social Media

Connectory Bosch Stuttgart | Internship

Sept 2024 - Feb 2025

Further development and optimization of the UI library

Creation of an Al-based tool recommendation system Development and testing of an Al training-material generator

Bosch Automotive Steering | Working Student

Mar 2025 - Aug2025

Designing and programming a new UI

SLS GmbH | Working Student

Aug 2025 - Present

Led the end-to-end design and development of the company's business website, including architecture, visual identity, and implementation.

Designed and built the web application and Mobile App UI

Education

HfG Schwäbisch Gmünd

2022 - March 2026 Schwäbisch Gmünd

Hochschule für Gestaltung Schwäbisch Gmünd Digital Product Design and Development/IoT

Allgemeine Hochschulreife

2011-2020 | Schwäbisch Gmünd

Franziskus Gymnasium 2011-2017 Technisches Gymnasium 2017-2020



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Language Skills

German Native

Englisch Fluent(B2 almost C1)

Other Skills

Drivers Licenses

В1

A1, A2

Microsoft Office

Word

Powerpoint

Excel

Outlook

Soft Skills

- Creativity & Concept Development
- Problem-Solving & Analytical Thinking
- Strong Collaboration And Teamwork
- Willingness To Learn And Explore New Technologies
- Experience Working In Interdisciplinary Teams