# Filip Coja

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## EXPERIENCE

**Bitberry GmbH**                                                                    Oct. 2023 – Present
*Fullstack Developer*                                                                           Part-time
- Helped developing a custom configurable Content-Management-System to be used for customer projects
- Managed and deployed REST APIs used for modeling of presentation booths
- Ongoing support and development of customer projects
- Upgraded and migrated legacy projects
- **Keywords**: Typescript, Wordpress, PHP, Tailwind, NestJS, Vue3, Nuxt, Linux, Docker

**scrinus web&co GmbH**                                                              Oct. 2019 – Oct. 2023
*Fullstack Developer*                                                                           Part-time
- Ongoing development of customer projects powered by NEOS
- Integration of internal as well as external services in NEOS
- Research and Evaluation of SOTA AI-Models to be used for image manipulation in NEOS directly
- Development of PoW-Captchas conforming to GDPR powered by WebGL
- **Keywords**: PHP, NEOS CMS, Tailwind, JS, TensorFlow, Python

*Softwaredeveloper Intern*                                                           July 2019 - Aug. 2019
- Research, evaluation and proposals for customer support chatbots
- Implementation and fine-tuning of customer chatbots with Google DialogFlow

**smart Energy Services GmbH**                                                       July 2018 – Aug. 2018
*IT-Technician Intern*
- General IT-administration including changing printer batteries, port patching, configuration if IP-Telephones
- Configuration of UC4 Jobs for automatic backups
- Maintaining IT inventories and setting up workstations

## EDUCATION

**Vienna University of Technology**                                                  March 2021 – Nov. 2024
*Bachelor of Science in Technical Informatics*
- Acquired comprehensive knowledge in computer architecture, operating systems, digital circuits and network technology
- Completed both theoretical and practical coursework, including foundational mathematics and programming
- Gained advanced expertise in subjects like digital circuits, signal processing, and embedded systems development
- Developed skills to design and control complex technical systems through software
- Overall weighted grade: 1.5 (across all courses)

**Higher technical vocational school Rennweg**                                       Sep. 2015 – June 2020
*Matura (Higher Secondary School Diploma)*
- Completed three years of foundational education in various areas of informatics
- Specialized in media technology and web technologies in the final two years

## PRIVATE PROJECTS

**Airplane Controller** | *C, EasyEDA, Arduino, PlatformIO*                          June 2021 – Jan. 2022
- Developed a communicator and receiver which mimic an airplane and its controller
- Created a hybrid mobile app visualizing airplane telemetry and orientation
- Designed a PCB as a prototype to test previously created schematic

## SOFTSKILLS AND HOBBIES

**Languages**: German C2, English B2
**Hobbies**: Playing guitar, Homelabbing, Fitness, Soccer, Coding