# Anca Wolf

Full Stack Web Developer

Arnsberg, Germany

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## WEB DEVELOPMENT SKILLS

### Backend

- NodeJS
- Express
- JWT (Authentication and Authorization, JSON Web Tokens)

### Frontend

- HTML
- CSS/SCSS
- JavaScript
- React & React Native
- Angular
- jQuery
- Bootstrap
- Expo

### Tools, Databases & Methodologies

- MongoDB
- Firestore
- AWS
- Netlify
- Postman
- Android Studio
- Scrum process (ORA)
- Test & Behavior-Driven-Development

## EDUCATION

CareerFoundry | Full-Stack Web Development | 05/2023 – 05/2024

Penn Foster College | Industrial Electronics and Electrical Maintenance Technology | 12/2016 – 06/2022 | Associate's Degree

## LANGUAGES

| German | Medium efficiency |
|---|---|
| English | Professional efficiency |
| Romanian (native) | Professional efficiency |

## SUMMARY

Certified Full Stack Web Developer with a background in electronics and debug, bringing extensive experience from the automotive and EMS industries. Proficient in troubleshooting and analytical reasoning, with a demonstrated ability to handle complex data analysis tasks. Skilled in generating detailed reports from vast datasets, including datasheets with up to three million lines. With a solid foundation in HTML, CSS, JavaScript, SQL, NodeJS and React, along with a commitment to ongoing growth, adaptable and driven to contribute effectively in dynamic work environments.

## WEB DEVELOPMENT PROJECTS

myFlix (Movie database and web app)                    11/2023 – 02/2024

### CareerFoundry course project | MERN tech stack application

Developed a web application requiring both server-side and client-side components. Created a robust architecture using the MERN (MongoDB, Express.js, React.js, Node.js) tech stack. This involved establishing a REST API, implementing various frameworks, designing databases, integrating business logic, and ensuring robust authentication and data security measures.

React Native Mobile Chat App                    03/2024 – 04/2024

### CareerFoundry course project | React Native

Demonstrated proficiency in React and React Native programming skills by developing a messaging application for mobile phones. Implemented a user-friendly chat interface along with functionalities allowing users to share images and their location seamlessly.

## EXPERIENCE

09/2017 – 08/2022
### Laboratory Technician | AB Elektronik GmbH | Werne, NRW, Germany

Conducted comprehensive analysis of more than 10 customer claims per week, regarding product performance. Employed a systematic approach involving visual inspection and functional testing. Utilized testing equipment with predefined parameters to assess product functionality. Additionally, performed manual verification of mechanical conformity.
Provided detailed insights into product performance, aiding in addressing customer concerns promptly and effectively, enhancing overall customer satisfaction.

06/2016 – 07/2017
### Laboratory Technician | TT Electronics Sensing and Control | Timisoara, Romania

Performed Mechanical and Electronic analysis of customer claims. Functional testing for product conformity and validation.

11/2013 – 06/2016
### Debug Technician | Flextronics Romania SRL | Timisoara, Romania

Provided technical assistance to the engineering teams responsible for the introduction of new product variants or new product families.
Addressed issues related to both VoIP (Voice over Internet Protocol) and TDM (Time Division Multiplexing) phone equipment, including PBX (Private Branch Exchange) interfacing problems. The successful debugging and troubleshooting efforts minimized downtime, optimizing production line productivity, and enhancing overall operational efficiency.