FLAVIUS COJOCARIU

Senior software engineer focused on building products on the web, both backend and frontend

cojokka@gmail.com +49 (0) 15202762116 flaviuscojocariu.com

Relevant Experience

Senior Software engineer • remberg GmbH January 2022-Present

- Engaging in technical discussions and contributing to architectural decision-making;
- Refactoring and improving code quality by rewriting backend features to NestJS and conducting code reviews;
- Assuming the role of lead developer on two key projects, involving the migration of email functionality from Mailgun to AWS SES and the addition of new capabilities to the file management feature, including the implementation of a folder structure. Making pivotal architectural decisions and choosing the most suitable technologies to address project requirements and support software scalability;
- Participating in the hiring process by conducting screening and technical interviews. Assisting in onboarding new team members to the projects and acquainting them with the current software and system architectures.;

Lead Backend engineer • thinxnet GmbH January 2021-December 2021

Software engineer June 2019-December 2020

- Advancing the API-Gateway and transitioning old monolith features to new Microservices;
- Daily codebase maintenance and refactoring, modernizing older web applications (frontend and backend) with updated technologies;
- · Implementing MVPs and proof of concepts;
- Building a backend team of 5 from scratch, actively involved in the hiring process to ensure alignment with the company's vision;
- Onboarding team members and familiarizing them with current software and system architectures;
- · Collaborating with Product Owners and the Head of Software to plan sprint backlogs to meet company goals;
- · Collaborating with Product Owners and the Head of Software to plan sprint backlogs to meet company goals;
- Mentoring junior developers, guiding the team through technical challenges, and overseeing system enhancements:

Fullstack Web developer • travador GmbH November 2016-May 2019

- · Developing and implementing new features and UI components in collaboration with the design department;
- Daily maintenance and code refactoring for the existing codebase;
- Leading the planning process for enhancing the booking platform, website, and full-stack Microservices development;

Web developer • SMAL GmbH(former Ziba Design) March 2015-October 2016

- · Developed responsive prototypes and web applications;
- · Actively participated in client planning sessions and technical discussions;
- Conducted thorough code reviews to maintain high-quality standards;

Web Developer • Multiple Employers April 2012-February 2015

- Implementation of product white labels. I had learned PHP / MySQL, part of the internship. Company: Seopa Ltd Timisoara, Romania;
- Implementation of online questionnaires in ConfirmIT. Implementation of a knowledge base on the intranet, with code snippets. Implementation of responsive landing pages and layouts for questionnaires. Translation of the Actionscript tool in HTML / CSS / JavaScript / jQuery.For 3 weeks I taught my colleagues who work in Actionscript a basic course in HTML / CSS and Javascript / jQuery. Company: Toluna Group Timisoara, Romania
- Implementation of new features for an existing hybrid mobile application. Deployment and simple maintenance processes of Ubuntu Server. Implementation of responsive websites. Company: BLIPhead Gmbh München, Germany

FLAVIUS COJOCARIU

Senior software engineer focused on building products on the web, both backend and frontend

cojokka@gmail.com +49 (0) 15202762116 flaviuscojocariu.com

Skills

Programming Languages && Markup

• Javascript, Typescript, PHP, Python, Bash, Go, Nodejs, HTML, CSS

Libraries and Frameworks

 NestJS, Angular, Laravel, Vuejs, Bootstrap, SCSS, Express, Astrojs, NGRX, Redux, react, mocha/chai/sinon, jest, mongoose, typeorm, cypressJS

Tools && Platforms

• Git, gitlab, docker, docker-compose, nginx, webpack, Firebase, AWS, Digitalocean, Jira, Agile Development, Open API

Databases && Communication

• MongoDB, MySQL, PostgreSQL, Redis, RabbitMQ, Kafka

Education

Computer Science • West-University of Timisoara, Romania October 2009-September 2012 • BA, Development of an Web App

Languages

Romanian English German

Hobbies

Cooking, Music, Photography, Riding the bike, Hiking, Traveling