



Remus Cordea

Full Stack Engineer

About Me

Full Stack Engineer with over 7 years of experience in web applications and cloud solutions. Proficient in React, Node.js, TypeScript and Docker. Extensive experience with AWS services including Lambda, S3, CloudWatch, DynamoDB, SQS, MQ, Fargate, ECS, and EC2 - emphasizing scalable, secure, and performant architectures. Contributed to platforms such as Oxford University Press and led cloud migration efforts. Recognized for strong problem-solving skills and driving agile process improvements.

Contact

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Education

- "Aurel Vlaicu" University
B.Sc. in Computer Science Engineering
Completed in 2023
- "Aurel Vlaicu" University
M.P.A. in Finance and Management
Completed in 2011
- "Aurel Vlaicu" University
Bachelor of Public Administration
Completed in 2009

Skills

- React.js
- Node.js
- JavaScript
- Typescript
- Redux
- Zustand
- AWS SDK
- AWS (Lambda, S3, CloudWatch, DynamoDB, SQS, Fargate, ECS, EC2)

Work Experience

Jun. 2025 – ongoing

We As Web

Backend Software Engineer

Project: The Range

A leading UK multi-category retailer, operating a fast-growing online marketplace ecosystem.

I contribute to the backend development of The Range marketplace platform, focusing on integrating Mirakl services (Marketplace and Ads) into the existing architecture. My work ensures reliable catalog synchronization, offer updates, seller/store data flows, and scalable processing of large datasets, enabling a consistent and accurate marketplace experience.

Tech stack:

TypeScript, AWS, Docker, MySQL, BigQuery, Mirakl API

Jul. 2024 – Apr. 2025

NC-Vision

Full Stack Engineer

Project: NC-Vision

A no-code platform designed for modernizing manufacturing IT systems.

Contributing to developing a no-code platform that modernizes manufacturing IT systems, enabling users to design and customize enterprise applications through a visual environment with the flexibility of traditional programming.

Tech stack:

React, Node.js, MySQL, AWS, TypeScript, Docker, Git, GitLab

Feb. 2024 – Jun. 2024

Softbinator

Full Stack Engineer

Project: ASCERA

A security compliance software that automate the evidence collection and status reporting.

I've contributed to the migration process of AWS-based applications to Docker, Kubernetes, and Fastify for both local and on-premise versions, aiming to enhance scalability, reliability, and operational flexibility.

Tech stack:

React, Node.js, Postgres, AWS, TypeScript, Docker, K8s, RabbitMQ, Git, Bitbucket

- MongoDB
- Mongoose
- REST APIs
- Jest
- Postgres
- MySQL
- PHP
- HTML / CSS
- Git
- GitHub
- Bitbucket
- Jira
- Teamwork
- Creativity
- Adaptability
- Problem-solving
- Attention to detail

Mar. 2021 - Mar. 2024

Cognizant

Full Stack Engineer

Project: Oxford University Press

A historical and global leader in advancing education.

I've contributed to the development of an advanced English teaching platform with role-based access. This application ensures a seamless and secure global experience, leveraging a robust and reliable cloud infrastructure.

Tech stack:

React, Node.js, MongoDB, AWS, Jest, SCSS, Auth0, Git, GitHub, Docker

Oct. 2018 - Mar. 2021

Welltech

Full Stack Engineer

Project: Farina London

A London-exclusive digital marketplace for authentic Italian bakery products.

Developed a React web app with intuitive registration and ordering, a custom CMS for admin tasks, efficient RESTful APIs (Node.js, Express, MongoDB), and integrated Stripe for seamless payments.

Tech stack:

React, Node.js, MongoDB, Mongoose, GraphQL, Material-UI, NextJS, Git, Bitbucket

Awards

Oct 2023 | **Oxford University Press**

Certificate of Appreciation

Project: Ubookeer

A global booking platform for models, creators, photographers and fashion companies around the world.

Developed an intuitive web app using the SilverStripe PHP framework, with a customized CMS for admin tasks and integrated Stripe for payments.

Tech stack:

PHP, MySQL, HTML, CSS, Bootstrap, jQuery, JavaScript, SilverStripe, Git, Bitbucket

Languages

English - Very Good

Romanian - Native Speaker

2017 - 2018

Magontec

IT Manager

A leading manufacturer of magnesium alloys and Cathodic Corrosion Protection products made from magnesium and titanium.

Developed and managed a budget for IT operations, ensuring the most cost-effective solutions were used.

Monitored and maintained the security of all IT systems and networks, protecting against malicious attacks.

Established and maintained effective relationships with both internal and external stakeholders, providing reliable IT support.

2012 - 2017

Temponet

Computer Engineer & Web Developer

An IT company specializing in outsourcing IT services for other businesses.

I've developed websites using PHP and WordPress, handled the installation, configuration, and operation of various IT equipment, and managed servers (Windows Server, Linux), databases, and VPNs. I've designed and managed data networks, implemented data backup solutions, and maintained security systems, including anti-theft and CCTV systems.