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Edoardo Ceccarelli · stackoverflow.com/users/436085/edoardo · linkedin.com/in/edoardoc

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ridleys@gmail.com

Software Engineer with 20+ years experience specialising in server side stacks

Languages, Tools, APIs

English (fluent), C, C++, Objective C, Java, Go, Dart, React Native, Javascript, SQL - Row Level Security, Git, Bash, Xcode, macOS, Linux, VS Code, Docker, Maven, PostgreSQL, MySQL, SQLite, Flutter, Eclipse, GraphQL, PostGraphile, XML, JSON, SOAP, XSD, WSDL, WebSockets, facebook Graph API

Experience

2022-2023

RealVNC

Full Stack Software Engineer

Developed a Go backend and Vue3 frontend of Rport, open source remote management solution; various API upgrades and new endpoint features; unit testing; code reviews; database migrations; Github actions builds and testing; OpenAPI documentation

Developed Windows signed MSI client installation package, with upgrade and uninstall simulations

Participated in the design and development of the project's SaaS architecture. Actively engaged in various meetings and collaborated with cross-functional teams throughout the process

2021-2022

Learnlight

Senior Software Engineer

Responsible for development, testing and maintenance of a db sync procedure (PostgreSQL with RLS)

Responsibility of a b2b analytics application for the e-learning managers, it was written in Node.js (Typescript + Javascript) querying a PostgreSQL RLS backend in GraphQL - responding to business and stakeholders requests, overlooking deployments (Jenkins), developing and deploying new features

Engineered a cloud native version of the entire stack, providing a secure sandbox environment for development of new features, slow queries search and performance testing

2019-2021

Freelance

Full Stack Mobile Engineer

Coded a Facebook messenger chatbot MVP template, using Node.js (for the BOT's), goLang (for the data layer with gRPC) and PostgreSQL - all containerised (Docker) - this was applied to two clients

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Developed a classified ads Flutter mobile app, Figma specs, native look and feel:
iOS and Android

Designed and developed an iOS Twitter client in Objective C, caching of Twitter
API and a Go server architecture to receive remote logging from the devices

2012-2018

PortaPortese

Backend Software Engineer

Managed 20+ data integration partners with a data exchange framework written in
Go and Java

API layer in JAX-WS serving: websites, mobile apps and data integration partners
(REST + SOAP)

Implemented a Docker architecture for a legacy backend, breaking it down into
containers and reducing maintenance costs by up to 50%

2006-2011

PortaPortese

Full Stack Software Engineer

Designed, created and maintained a classified media portal, a Java Web Application
with proprietary payment system, image server with caching, pre-cloud era running
on 2 front end servers + 3 back end servers for a web application serving 900.000
unique visitors per month (~ 50M page views)

Coded an in-application PostgreSQL db replication system to achieve 200.000+ sim-
ultaneous sessions

1997-2005

various clients

Software Engineer, IT Consultant

Responsible for the development of a CRM/OMS in the pharmaceutical field

Developed various e-commerce Java web applications frameworks in Java, ER database
design

Education

1993-1996

Bachelor Degree in Computer Science and Automation Engineering

"La Sapienza" University of Rome